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ACCOMPLISHMENTS UNDER THE AIRPORT IMPROVEMENT PROGRAM

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(U) FEDERAL AVIATION ADMINISTRATION WASHINGTON DC

ASSOCIATE ADMINISTRATOR FOR AIRP ORTS J HETSKO 1987

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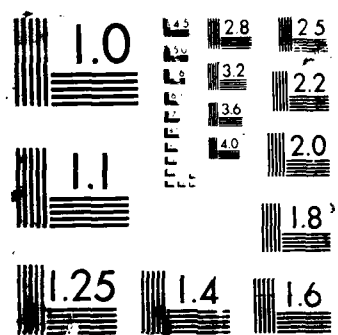
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22<sup>ND</sup> ANNUAL REPORT  
OF ACCOMPLISHMENTS  
UNDER THE AIRPORT  
IMPROVEMENT PROGRAM

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AD-A195 912

Fiscal Year 1987

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16. Abstract Section 521 of the Airport and Airway Improvement Act of 1982 (Public Law 97-248) requires that the Secretary of Transportation submit an annual report to Congress describing the accomplishments of the Airport grant program. This report covers activities for the fiscal year ending September 30, 1987. <i>It contains information regarding the distribution of funds for various airport improvement projects.</i>					
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SIXTH ANNUAL REPORT OF ACCOMPLISHMENTS

UNDER THE AIRPORT IMPROVEMENT PROGRAM

AUTHORIZED BY THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982

AS AMENDED BY THE CONTINUING APPROPRIATIONS ACT,

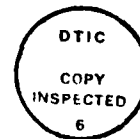
AND THE SURFACE TRANSPORTATION ASSISTANCE ACT

(PUBLIC LAW 97-248, ENACTED SEPTEMBER 3, 1982)

(PUBLIC LAW 97-276, ENACTED OCTOBER 2, 1982)

(PUBLIC LAW 97-424, ENACTED JANUARY 6, 1983)

FISCAL YEAR ENDING SEPTEMBER 30, 1987



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THE SECRETARY OF TRANSPORTATION  
WASHINGTON, D.C. 20590

May 10, 1988

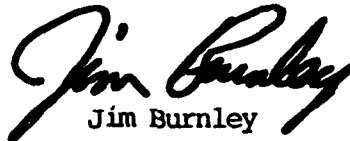
The Honorable George Bush  
President of the Senate  
Washington, DC 20510

Dear Mr. President:

As required by Section 521 of the Airport and Airway Improvement Act of 1982, I am submitting the Sixth Annual Report of Accomplishments Under the Airport Improvement Program.

A report has also been sent to the Speaker of the House.

Sincerely,

  
Jim Burnley

Enclosure



THE SECRETARY OF TRANSPORTATION  
WASHINGTON, D.C. 20590

May 10, 1988

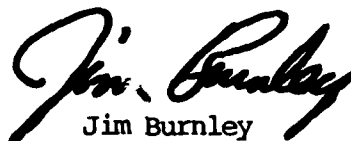
The Honorable Jim Wright  
Speaker of the House of  
Representatives  
Washington, DC 20515

Dear Mr. Speaker:

As required by Section 521 of the Airport and Airway Improvement Act of 1982, I am submitting the Sixth Annual Report of Accomplishments Under the Airport Improvement Program.

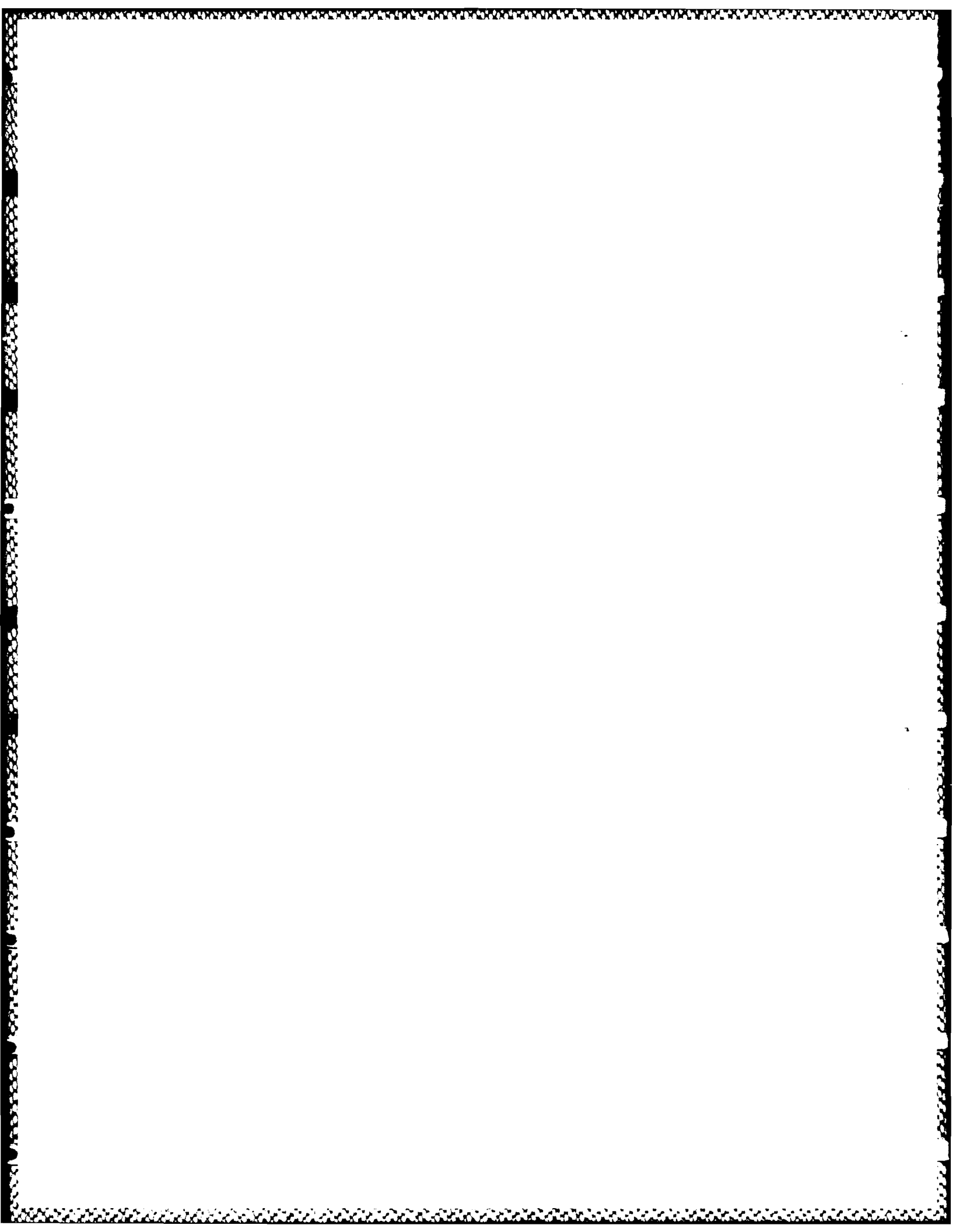
A report has also been sent to the President of the Senate.

Sincerely,

  
Jim Burnley

Enclosure





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## FOREWORD

This annual report of the Airport Improvement Program (AIP) for the fiscal year ending September 30, 1987, is the sixth report of activity under authority granted by the Airport and Airway Improvement Act of 1982.

In fiscal year 1987, AIP new grants and amendments to previous grants totaled \$1,053.0 million. There were 1,173 new grants amounting to \$919.4 million. These included 387 for \$545.2 million at primary airports, 160 for \$74.7 million at smaller commercial airports, 157 for \$133.5 million at reliever airports, 409 for \$158.0 million at other general aviation airports and 60 for \$8.0 million for integrated airport system planning. \$84.2 million of the new grant total is to achieve noise compatibility at airports.

During the six year authorization of the AIP, 6,242 grants were issued totaling \$4.8 billion. Charts IV and V show the airport types that received these grants and the AIP funds. Chart VI shows the kinds of airport development and associated AIP funds.

Although the authority to issue grants for most categories of funds expired on September 30, 1987, new legislation will continue an airport grant program, with some modifications, through fiscal year 1992.

## SIXTH ANNUAL REPORT OF ACCOMPLISHMENTS UNDER THE

### AIRPORT IMPROVEMENT PROGRAM

Section 521 of the Airport and Airway Improvement Act of 1982 (Public Law 97-248) requires that the Secretary of Transportation submit an annual report to Congress describing the accomplishments of the airport grant program. This report covers activities for the fiscal year ending September 30, 1987.

#### BACKGROUND

To promote the development of a system of airports to meet the Nation's needs, the Federal Government embarked on a grants-in-aid program shortly after the end of World War II. This early program, the Federal-aid Airport Program (FAAP), was brought into existence with the passage of the Federal Airport Act of 1946 and drew its funding from the general fund of the treasury.

In 1970, a more comprehensive program was established with the passage of the Airport and Airway Development Act of 1970. This Act provided for airport planning under the Planning Grant Program (PGP) and for airport development under the Airport Development Aid Program (ADAP). These programs were funded from a new Airport and Airway Trust Fund, into which were deposited revenues from several aviation user taxes on such items as airline fares, air freight and aviation gasoline. The Act, after several amendments and a 1-year extension, expired on September 30, 1981.

The successor grant program, known as the Airport Improvement Program (AIP), was created by the Airport and Airway Improvement Act of 1982 (Title V of the Tax Equity and Fiscal Responsibility Act of 1982, Public Law 97-248, September 3, 1982). It provided assistance under a single program for airport planning and development through funding from the Airport and Airway Trust Fund. The 1982 Act also authorized funds for noise compatibility planning and to carry out noise compatibility programs as set forth in the Aviation Safety and Noise Abatement Act of 1979 (P.L. 96-193).

The Act also required the Secretary of Transportation to publish a report on the status of the National Plan of Integrated Airport Systems (NPIAS). The NPIAS emphasizes system planning and development to meet current and future airport needs; it includes development considered necessary to provide a safe, efficient and integrated airport system meeting the needs of civil aviation, national defense and the postal service. An airport must be included in this plan in order to be eligible to receive a grant under the AIP. The first edition of the NPIAS covering 1984-1993 was transmitted to the Congress on August 2, 1985. The second edition covering 1986-1995 was sent to the Congress on September 29, 1987. The revised plan includes a total of 3,709 airports; 278 primary, 272 commercial service, 244 reliever, 2,449 general aviation and 466 new airports.

The Airport and Airway Improvement Act was amended twice through September 30, 1987. The Continuing Appropriations Act (Public Law 97-276, October 2, 1982) added a section providing authority to issue discretionary grants in lieu of unused apportioned funds under certain circumstances and the Surface Transportation Assistance Act (Public Law 97-424, January 6, 1983) increased the annual authorizations for the AIP for fiscal years 1983-1985.

Chart I depicts the various functions legislated by the three major grant program authorization Acts since 1946, FAAP, ADAP and AIP.

#### POLICY

In formulating the Airport and Airway Improvement Act, the Congress included a "Declaration of Policy" section which follows:

- The safe operation of the airport and airway system will continue to be the highest aviation priority.
- The continuation of airport and airway improvement programs and more effective management and utilization of the Nation's airports are required to meet the current and projected growth of aviation and the requirements of interstate commerce, the postal service and the national defense.
- The Act should be administered in a manner to provide adequate navigation aids and airport facilities, including reliever airports and reliever heliports, for points where scheduled commercial air service is provided.
- The Act should be administered in a manner consistent with a comprehensive airspace system plan to maximize the use of safety facilities, with highest priority for commercial service airports, including but not limited to, the goal of installing, operating and maintaining, to the extent possible under available funds and given other safety needs, a precision approach system and a full approach light system for each primary runway, grooving or friction treatment of all primary and secondary runways, a nonprecision instrument approach for all secondary runways, runway end identifier lights on all runways that do not have an approach light system, electronic or visual vertical guidance on all runways, runway edge lighting and marking and radar approach coverage for all airport terminal areas. (Note: The Facilities and Equipment Appropriation provides funding for items meeting published establishment criteria that are not included in airport development grants.)
- The Act should be administered in a manner consistent with the Federal Aviation Act of 1958 with due regard for the goals expressed therein of fostering competition, preventing unfair competition in air transportation, maintaining essential air transportation and preventing unjust and discriminatory practices.

- Special emphasis should be given to reliever airports and their development.
- Aviation facilities should be constructed and operated with due regard to minimizing current and projected noise impacts on nearby communities.
- The Federal administrative requirements placed upon airport sponsors can be reduced and simplified through the use of a single project application to cover all airport improvement projects to be undertaken in a particular year.
- It is in the national interest to develop in metropolitan areas an integrated system of airports designed to provide expeditious access and maximum safety.

#### THE AIRPORT IMPROVEMENT PROGRAM

The Airport and Airway Improvement Act of 1982 authorized the Secretary of Transportation to make grants for airport planning and development under the Airport Improvement Program (AIP).

#### Annual Authorization

Authorization levels for the program were as follows:

\$ 450,000,000	for fiscal year 1982
\$ 800,000,000	for fiscal year 1983 *
\$ 993,500,000	for fiscal year 1984 *
\$ 987,000,000	for fiscal year 1985 *
\$1,017,000,000	for fiscal year 1986
\$1,017,200,000	for fiscal year 1987

\* The annual authorizations included \$200 million for each of the fiscal years 1983 and 1984 and \$75 million for fiscal year 1985 as authorized in the Surface Transportation Assistance Act (STAA) of 1982 (Public Law 97-424, January 6, 1983).

#### Airport Categories

The airport funding categories consisted of commercial service, primary, reliever and general aviation airports as follows:

A commercial service airport is a public airport which enplaned 2,500 or more passengers annually and receives scheduled passenger service.

A primary airport, as defined in the 1982 Act, was a commercial service airport which enplaned .01 percent or more of the total number of passengers enplaned annually at all airports. For the fiscal year 1987 program, .01 percent was equal to 40,330 passengers.

A reliever airport is one that has been designated as having the function of relieving congestion at a commercial service airport and providing more general aviation access to the overall community.

General aviation airports, although not specifically defined in the 1982 Act, comprise the largest single group of airports in the U.S. airport system; these are the airports that remain after exclusion of the commercial service and primary airport categories.

The legislative definition of an airport as any area of land or sea used for landing and takeoff of aircraft allowed inclusion, within the above four categories of airports, of special types of facilities such as seaplane bases or heliports.

#### Distribution of Funds

Not more than 50 percent of the annual authorization (not including STAA funds) could be provided as entitlements to primary airports. These funds were apportioned for use by each airport sponsor based on the following formula for FY 1987:

- \$7.80 for each of the first 50,000 enplaned passengers
- \$5.20 for each of the next 50,000 enplaned passengers
- \$2.60 for each of the next 400,000 enplaned passengers
- \$0.65 for each passenger in excess of 500,000 enplaned passengers

Except for cases where appropriations actions required adjustments, no primary airport received less than \$200,000 nor more than \$12,500,000 per year. This money remained available for the sponsor's use for the fiscal year in which it was authorized and the two fiscal years immediately following.

A total of 12 percent of the annual authorization (not including STAA funds) was for use within the states and insular areas. The eligible general aviation and reliever airports within the 50 states, the District of Columbia and Puerto Rico qualified for 99 percent of the 12 percent annual authorization while in the insular areas (Guam, American Samoa, the Government of the Northern Mariana Islands, the Trust Territory of the Pacific Islands and the Virgin Islands), all airports other than primary airports qualified for 1 percent of the 12 percent. Funds apportioned to the states and insular areas remained available for the fiscal year in which authorized and the two fiscal years immediately following.

Additionally, Alaskan airports received at least as much money as they were apportioned in fiscal year 1980 under previous grants legislation. This amounted to \$12.7 million additional for Alaskan airports in fiscal year 1987. The remaining funds were defined as discretionary, but a sizable portion of these were used to achieve specified funding minimums. A minimum of 10 percent of all funds (not including STAA funds) was for reliever airports, 5.5 percent was for nonprimary commercial service airports, 8 percent was reserved for planning and implementing noise compatibility programs under the Aviation Safety and Noise Abatement Act of 1979 and 1 percent was for the preparation of integrated airport system plans.

#### Rate of Participation

Federal participation at all, except the busiest commercial service airports, was 90 percent of the total project cost. Primary airports whose total annual enplanements were 0.25 percent or more of the total number of passengers enplaned annually at all commercial service airports (1,013,906 or more enplanements in fiscal year 1987) received Federal participation at a rate of 75 percent. There were upward adjustments in states containing high percentages of public lands. Grants for integrated airport system planning were funded at a 90 percent level. Development and land acquisition conducted in accordance with the Aviation Safety and Noise Abatement Act was funded at an 80 percent level. For eligible areas of terminal buildings at commercial service airports, the Federal share could not exceed 50 percent.

#### Environmental Considerations

The Federal Aviation Administration (FAA) considers and weighs environmental factors along with safety and economics in evaluating proposed Federal actions relating to airports. FAA Airports program procedures identify types of actions which require an environmental assessment and consultation process. This process provides the FAA, other agencies and members of the public with an understanding of the potential environmental impacts of a proposed action. Section 102(2)(C) of the National Environmental Policy Act of 1969 (NEPA) requires an environmental impact statement when an action would produce a significant impact on the environment; otherwise, a finding of no significant impact may be prepared. Other laws have particular requirements relative to specialized concerns such as air quality, water quality, public recreational lands, historic and archeological sites, endangered species, coastal zones, wetlands and floodplains.

Initial review of proposed Federal airport actions identifies the extent of environmental analysis and coordination required. If an action is not in a category requiring environmental assessment and does not have the potential, either individually or through cumulative effects, of significantly affecting the environment, it is categorically excluded from environmental processing. As experience has been gained in the environmental field, FAA procedures have categorically excluded more types of development projects from environmental processing.



On January 18, 1985, the FAA's final rule relative to Federal Aviation Regulations (FAR) Part 150, Airport Noise Compatibility Planning, became effective. FAR Part 150 was issued to implement portions of the Aviation Safety and Noise Abatement Act of 1979. Latest figures show that FAA funded the preparation of 139 noise compatibility planning studies through fiscal year 1987. Through fiscal year 1986, the FAA made determinations that 25 Noise Exposure Maps (NEM) are in compliance with FAR Part 150 and approved 13 Noise Compatibility Programs (NCP). In fiscal year 1987 alone, FAA made determinations that 14 NEM's were in compliance with FAR Part 150 and approved 18 NCP's, increasing the total number of NEM's found in compliance to 39 and approved NCP's to 31. FAA is funding the implementation of recommendations included in approved NCP's through the Airport Improvement Program.

#### Civil Rights Requirements

Provision of assistance under the Airport and Airway Improvement Act of 1982 has required an airport sponsor to satisfy certain civil rights requirements. During fiscal year 1987, FAA Regional Civil Rights Staffs completed 6 application reviews and 21 post award reviews for compliance with Title VI of the Civil Rights Act of 1964. All reviews found the sponsors in compliance or resulted in voluntary compliance.

Civil Rights Staffs approved 765 Minority Business Enterprise (MBE) programs and annual updates required by regulations of the Office of the Secretary of Transportation (OST) 49 CFR Part 23. Fifty-seven reviews were made of sponsors following program approval, 17 of which were on-site. FAA issued 159 notices for deficient programs or for failure to carry out the terms of an approved program.

During fiscal year 1987, 3 discrimination complaints were filed under the MBE regulation, 4 were filed under Section 504 of the Rehabilitation Act of 1973, 2 were filed under Title VI, and 6 Section 30 complaints were received. (Section 30 refers to a section of the Airport and Airway Development Act, which was retained in its entirety as Section 520 of the Airport and Airway Improvement Act.) No Departmental findings of discrimination were made.

#### Fiscal Year 1987 Planning and Development Activity

An airport grant obligation limitation of \$1,000.0 million for fiscal year 1987 was established by Continuing Resolutions, P.L. 99-500 and 99-591. In July 1987, a supplemental appropriation of \$25 million was made available by P.L. 100-71. Funds recovered from adjustments to prior year projects were also available.

In fiscal year 1987, gross AIP obligations amounted to \$1,053.0 million of which \$919.4 million was for 1,173 new grant agreements, \$10.2 million for increases in existing grant agreements and \$123.4 million for multi-year grant amendments.

The new grants included 387 for a total of \$545.2 million for primary airports, 160 for \$74.7 million for other commercial service airports, 157 for \$133.5 million for reliever airports, 409 for \$158.0 million for general aviation airports and 60 for \$8.0 million for integrated airport system planning. Also included, by special direction from Congress, was \$5.1 million for installation of Instrument Landing Systems at seven airports.

Included in these grant agreements (1,173 for \$919.4 million) was \$84.2 million for 62 grants to achieve noise compatibility. This amount includes \$53.5 million for the purchase of noise impacted land adjacent to airports, \$3.2 million for studies to evaluate and develop noise compatibility programs, \$16.3 million for soundproofing residences and schools and \$11.2 million for other efforts to reduce noise.

Six grants totalling \$5.3 million were issued to start construction of new or replacement airports, and \$17.1 million was used to assist public agencies to acquire 3 privately owned airports.

Charts II and III on the following pages show the fiscal year 1987 and prior years authorization and appropriation limitations. Listings of fiscal year 1987 funding by state and location are shown in Tables I and II, respectively.

CHART I

# AIRPORTS PROGRAMS

LEGISLATED PROGRAM FUNCTIONS  
FISCAL YEARS 1947 THROUGH 1987

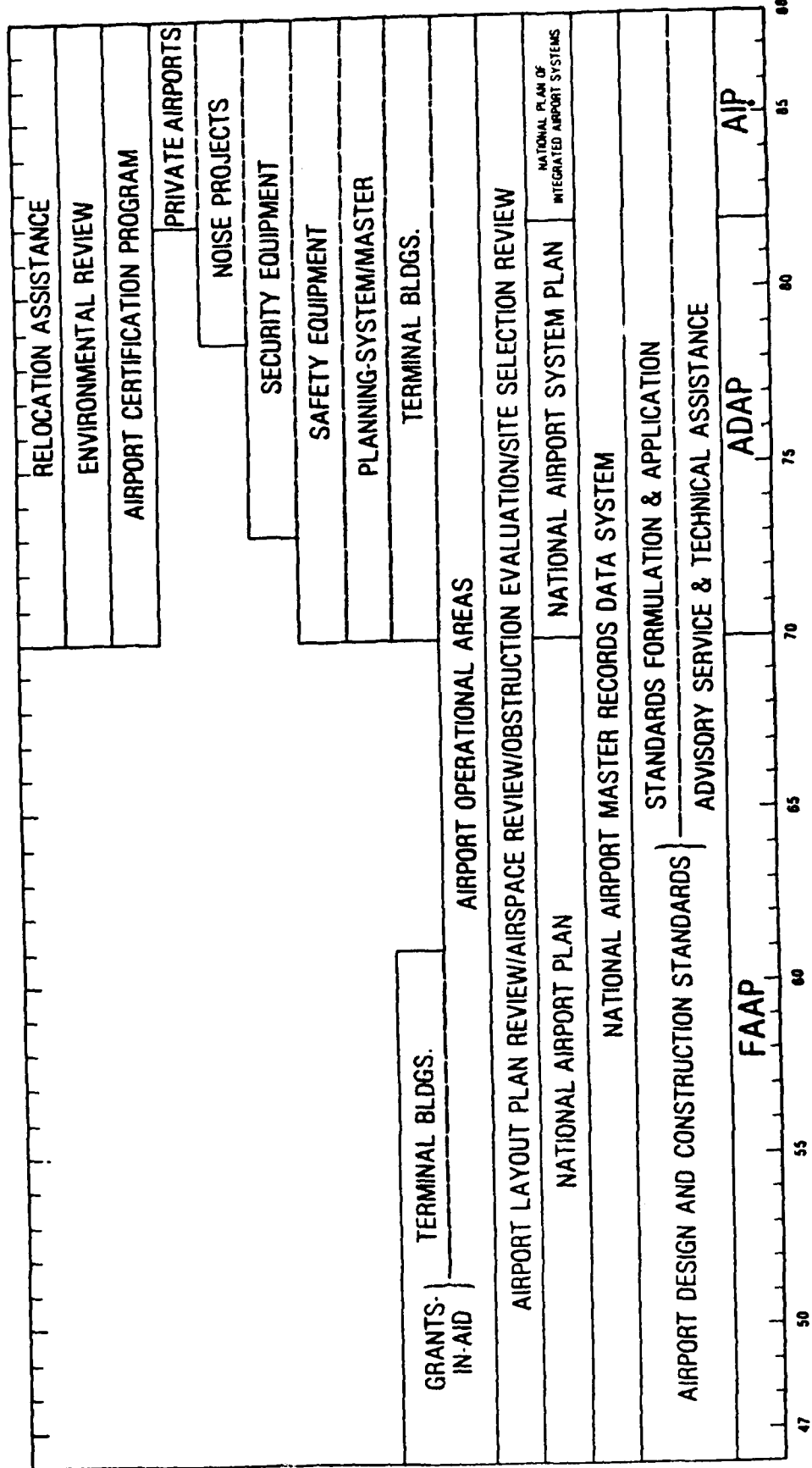


CHART II

1/  
LEGISLATIVE DISTRIBUTION OF AIRPORT IMPROVEMENT PROGRAM - \$1,025.0 MILLION FISCAL YEAR 1987

APPROPRIATION LIMITATION

FY 1987 Appropriation Limitation  
(Dollars in Millions)

<u>Primary Airports</u>	480.8
<u>Apportionment total</u>	
<u>General Aviation Airports</u>	120.0
<u>Reliever Airports</u>	100.0
<u>Nonprimary Commercial Service</u>	55.0
<u>Noise Compatibility Projects</u>	80.0
<u>Integrated Airport System Planning</u>	10.0
<u>Alaskan Airports Provision</u>	12.7
<u>Discretionary Funds</u>	<u>166.5</u>
<u>TOTAL</u>	1,025.0

1/ \$1,000.0 million was approved in Continuing Resolutions (P.L. 99-500 and P.L. 99-591) and \$25.0 million was approved by supplemental appropriation P.L. 100-71. Formulas were applied for \$1,000.0 million since the \$25.0 million was legislated as discretionary funds not subject to formulas.

CHART III

AIRPORT IMPROVEMENT PROGRAM

AUTHORIZED BY THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED

GRANT FUNDING AUTHORIZATIONS, APPROPRIATION LIMITATIONS, AND OBLIGATIONS  
(Dollars in millions)

<u>FISCAL YEAR</u>	<u>AUTHORIZATIONS</u>	<u>APPROPRIATIONS ACT OBLIGATION LIMITATIONS</u>	<u>GROSS OBLIGATIONS</u>	<u>1/</u>	<u>NUMBERS OF NEW PROJECTS</u>
1982	\$ 450.0	\$ 450.0	\$ 412.5	2/	651 2/
1983	\$ 800.0 3/	\$ 804.5 4/	\$ 805.8 5/		1082
1984	\$ 993.5 3/	\$ 800.0 6/	\$ 811.5 7/		1104
1985	\$ 987.0 3/	\$ 925.0	\$ 934.7 8/	10/	1160
1986	\$1017.0	\$ 885.2 9/	\$ 906.1 11/	12/	1083
1987	\$1017.2	\$1025.0 13/	\$1053.0 14/		1173

1/ Gross obligations include current year funds plus reobligations of funds recovered from adjustments to prior year projects.

2/ Includes Airport Development Aid Program (ADAP) entitlements that were authorized to be continued under the Airport Improvement Program (AIP). FY 1982 data do not include a FY 1982 ADAP grant to Reno, Nevada (Cannon International), for \$5.1 million funded with FY 1982 monies authorized prior to approval of the AIP or \$7.1 million reobligated funds recovered from adjustments to obligations made under the Airport Development Aid Program (ADAP) authorized from FY 1970-1981. Legislation allowed use of ADAP recovered funds from ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.

3/ Shows increases of \$200 million each in FY 1983 and 1984 and \$75 million in FY 1985 authorized by the Surface Transportation Assistance Act of 1982 (STAA) (Public Law 97-424).

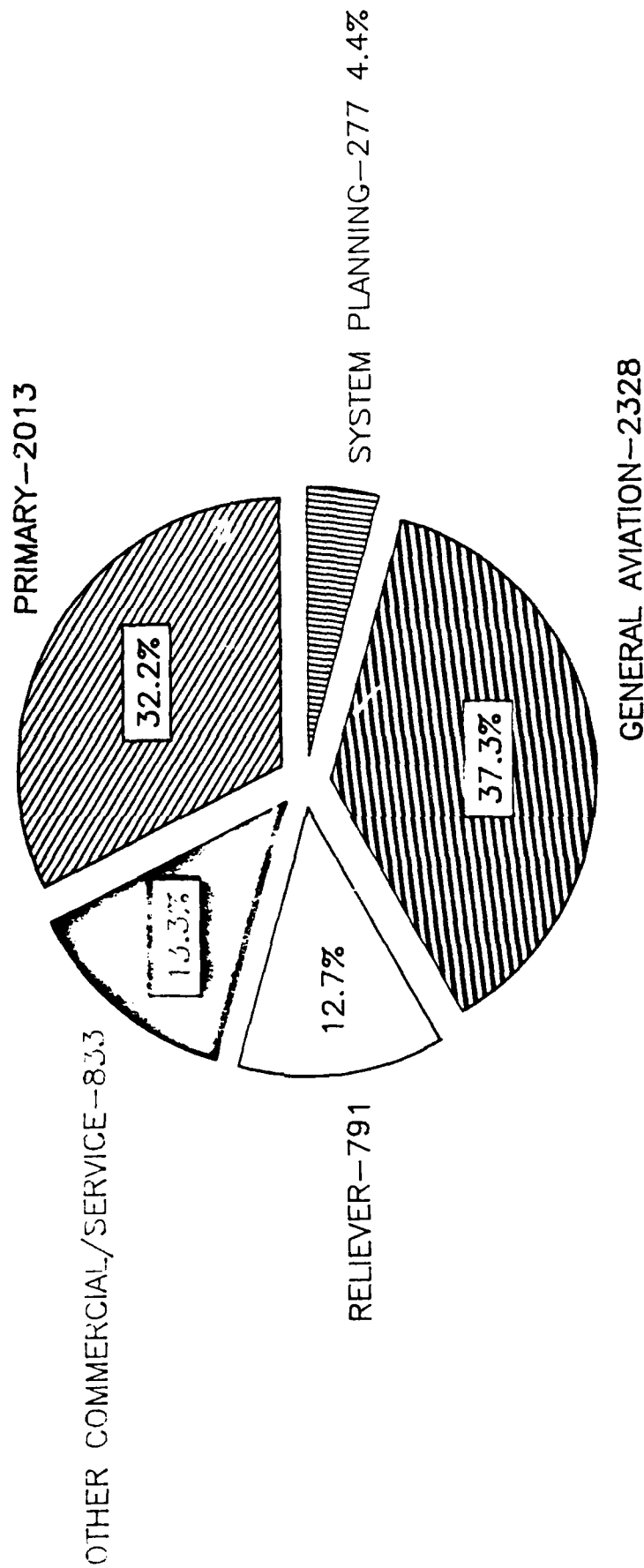
- 4/ Includes the basic authorization of \$600.0 million and \$150.0 million of the \$200.0 million authorized by the STAA and appropriated under the Emergency Jobs Bill (Public Law 98-8) and \$54.5 million of unrequested entitlements carried over from prior years.
- 5/ Includes \$736.0 million for new grant agreements, \$11.0 million for increases to existing agreements and \$58.8 million for amendments to multi-year grants. Not included is \$6.7 million reobligated funds recovered from adjustments to obligations made under the Airport Development Aid Program (ADAP) authorized from FY 1970-1981. Legislation allowed use of recovered ADAP funds for ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.
- 6/ Includes the basic authorization of \$793.5 million and \$6.5 million authorized under the STAA.
- 7/ Includes \$739.2 million for new grant agreements, \$9.3 million for increases to existing agreements and \$63.0 million for amendments to multi-year grants. Not included is \$7.1 million reobligated funds recovered from adjustments to obligations made under the Airport Development Aid Program (ADAP) authorized from FY 1970-1981. Legislation allowed use of recovered ADAP funds for ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.
- 8/ Includes \$848.7 million for new grant agreements, \$4.8 million for increases to existing agreements and \$81.2 million for amendments to multi-year grants.
- 9/ \$925.0 reduced to \$885.2 as a result of P.L. 99-177, Balanced Budget and Emergency Deficit Control Act.
- 10/ Not included is \$5.2 million reobligated funds recovered from adjustments to obligations made under the Airport Development Aid Program (ADAP) authorized from FY 1970-1981. Legislation allowed use of recovered ADAP funds for ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.
- 11/ Includes \$782.0 million for new grant agreements, \$8.1 million for increases to existing agreements and \$116.0 million for amendments to multi-year grants.
- 12/ Not included is \$4.0 million reobligated funds recovered from adjustments to obligations made under the Airport Development Aid Program (ADAP) authorized from FY 1970-1981. Legislation allowed use of recovered ADAP funds for ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.
- 13/ Includes basic authorization of \$1,000.0 million and \$25.0 million supplemental appropriation, P.L. 100-71, July 1987.
- 14/ Includes \$919.4 million for new grant agreements, \$10.2 million for increases to existing agreements and \$123.4 million for amendments to multi-year grants. Not included is \$6.7 million reobligated funds recovered from adjustments to obligations under the Airport Development Aid Program (ADAP). Legislation allowed use of recovered ADAP funds for ADAP grant adjustments up to a maximum of 10 percent of the original grant amount.

CHART IV

# AIRPORT IMPROVEMENT PROGRAM

NUMBER OF GRANTS ISSUED BY AIRPORT TYPE

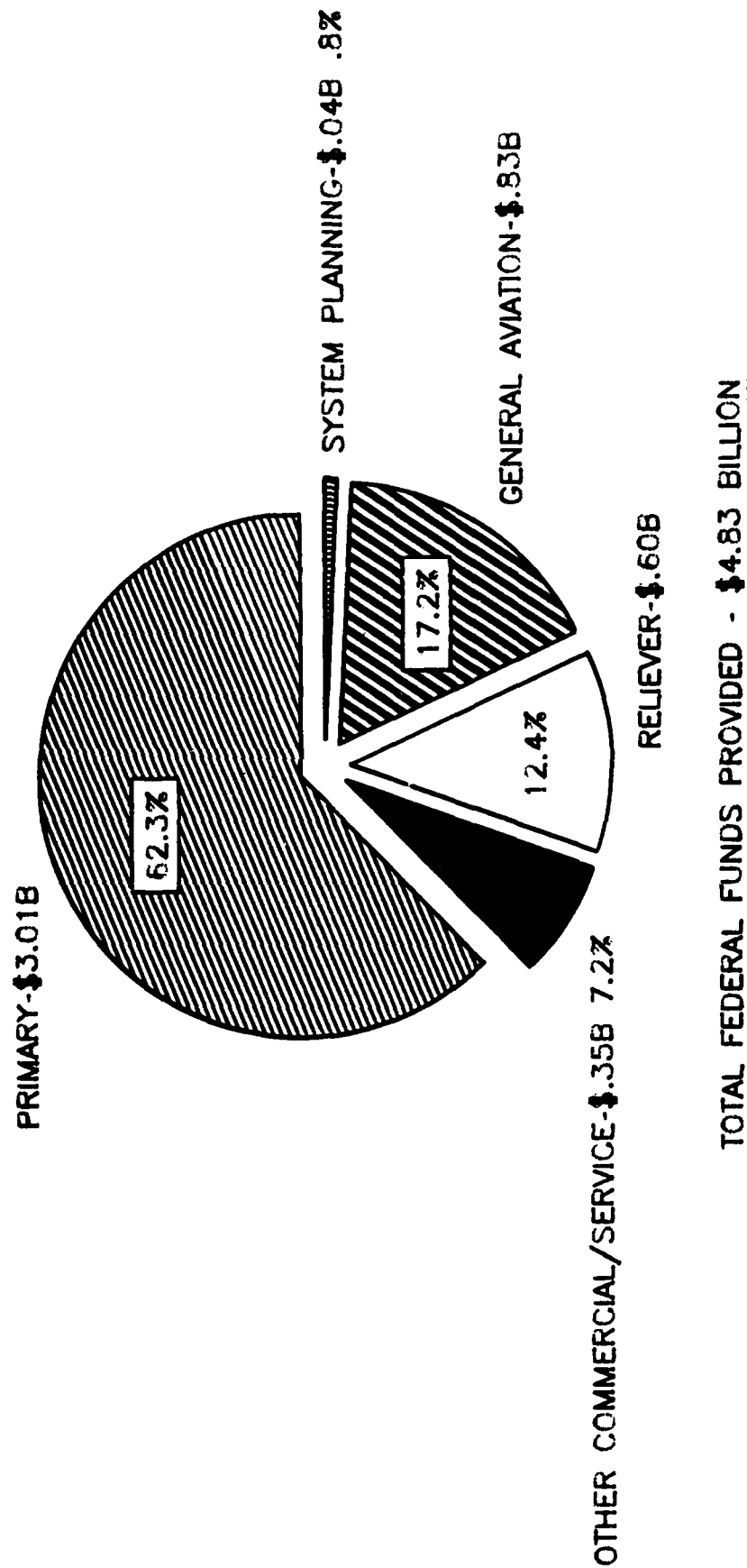
FISCAL YEARS 1982 - 1987



TOTAL NUMBER OF GRANTS ISSUED - 6242

CHART V

AIRPORT IMPROVEMENT PROGRAM  
FEDERAL FUNDS PROVIDED BY AIRPORT TYPE  
FISCAL YEARS 1982 - 1987

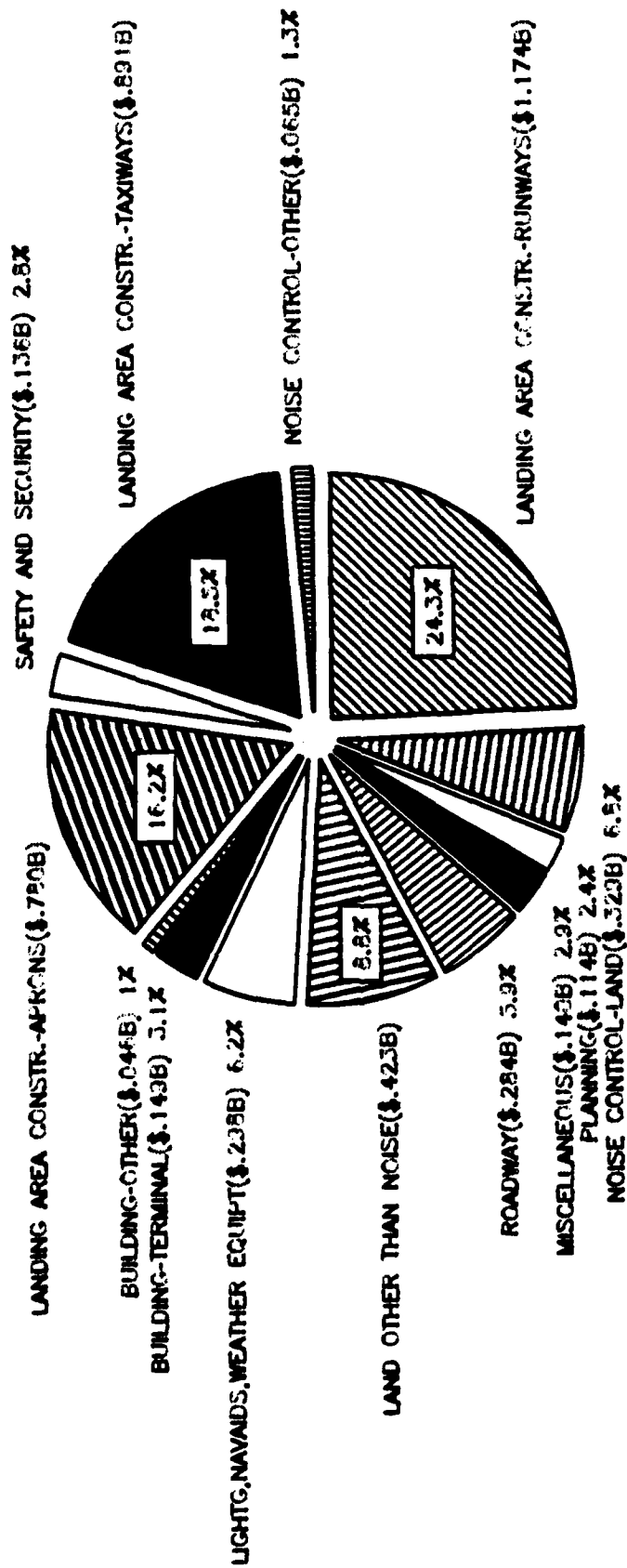




# AIRPORT IMPROVEMENT PROGRAM

## FEDERAL FUNDS ALLOCATED TO SPONSORS BY WORK INCREMENTS

### FISCAL YEARS 1982 - 1987



**TOTAL AIP PROGRAM FUNDS ALLOCATED = \$4.83 BILLION**

**TABLE 1**  
**FISCAL YEAR 1987 AIP GRANT AGREEMENTS BY STATE**  
**(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)**

STATE	PRIMARY		COMMERCIAL SERVICE		RELIEVER		GENERAL AVIATION		SYSTEM PLAN		TOTAL	
	NO	\$	NO	\$	NO	\$	NO	\$	NO	\$	NO	\$
ALABAMA	(10)	3,023,047	(3)	153,706	(1)	45,900	(13)	2,262,000			(27)	5,484,653
ALASKA	(9)	6,697,901	(11)	10,829,843			(18)	26,154,374			(38)	43,682,118
AMERICAN SAMOA	(1)	174,095					(1)	434,713			(2)	608,808
ARIZONA	(7)	13,650,164	(7)	1,532,367	(5)	5,561,063	(10)	2,907,120	(1)	107,000	(30)	23,757,714
ARKANSAS	(4)	2,020,690	(2)	565,854	(1)	486,000	(7)	1,537,464	(1)	135,000	(15)	4,745,008
CALIFORNIA	(29)	55,846,235	(11)	5,694,509	(11)	6,683,796	(25)	9,910,878	(2)	354,554	(78)	78,489,972
COLORADO	(6)	14,951,618	(6)	2,966,030	(10)	6,318,589	(5)	2,482,877	(4)	275,325	(31)	26,994,439
CONNECTICUT	(7)	3,366,669			(1)	132,900	(2)	831,600			(10)	4,331,169
DELAWARE			(1)	180,000	(1)	483,206			(1)	81,000	(3)	744,206
DISTRICT OF COLUMBIA									(1)	203,310	(1)	203,310
FLORIDA	(28)	36,953,018	(5)	2,382,412	(9)	2,611,630	(23)	4,833,269			(65)	46,780,329
GEORGIA	(11)	23,564,658	(2)	227,275	(9)	11,165,129	(15)	2,035,056	(2)	275,000	(39)	37,267,118
GUAM	(1)	947,818									(1)	947,818
HAWAII	(5)	15,836,191							(1)	90,000	(6)	15,926,191
IDAHO	(3)	2,489,503	(3)	889,000	(1)	1,219,000	(6)	1,803,855	(1)	22,500	(14)	6,423,858
ILLINOIS	(12)	25,162,925	(5)	2,307,925	(6)	11,139,600	(15)	3,989,403	(3)	821,282	(41)	43,421,135
INDIANA	(6)	6,789,943	(7)	6,761,005	(6)	4,649,400	(5)	2,276,758	(2)	472,300	(16)	20,949,406
IOWA	(7)	4,313,840	(3)	757,765	(1)	172,400	(7)	4,034,622			(18)	9,278,627
KANSAS	(1)	5,390,000	(4)	2,306,756	(2)	379,449	(8)	2,712,728	(1)	29,000	(16)	10,817,933
KENTUCKY	(6)	9,503,868	(1)	165,496	(2)	241,833	(11)	1,609,515			(20)	11,520,712

**TABLE 1**  
**FISCAL YEAR 1987 AIP GRANT AGREEMENTS BY STATE**  
**(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)**

STATE	PRIMARY		COMMERCIAL SERVICE		RELIEVER		GENERAL AVIATION		SYSTEM PLAN		TOTAL	
	NO	\$	NO	\$	NO	\$	NO	\$	NO	\$	NO	\$
LOUISIANA	(6)	5,080,334			(3)	1,645,051	(8)	3,970,698	(2)	71,000	(19)	10,767,083
MAINE	(4)	4,055,314	(5)	1,160,214			(4)	890,148			(13)	6,105,676
MARYLAND	(5)	17,827,543	(1)	1,064,700	(5)	5,146,619	(4)	1,328,290	(1)	170,888	(16)	25,538,040
MASSACHUSETTS	(9)	6,685,971	(2)	1,731,411	(7)	1,495,757	(9)	947,510	(1)	100,300	(28)	10,960,949
MICHIGAN	(15)	17,707,633	(3)	430,740	(2)	3,634,249	(5)	4,493,748			(25)	26,266,370
MINNESOTA	(3)	3,938,851	(1)	245,000	(2)	2,692,000	(2)	2,455,113	(2)	498,600	(10)	9,829,564
MISSISSIPPI	(4)	2,998,518	(4)	527,200			(10)	1,626,314			(18)	5,152,032
MISSOURI	(6)	16,010,265	(1)	456,611	(5)	6,654,785	(8)	3,251,508	(2)	393,645	(22)	26,766,814
MONTANA	(11)	4,800,584	(1)	65,000			(9)	2,602,330	(1)	75,000	(22)	7,542,914
NEBRASKA	(4)	3,291,037	(5)	895,833	(1)	569,700	(7)	2,037,060			(17)	6,793,630
NEVADA	(3)	7,637,684	(1)	361,200	(2)	15,091,875	(6)	2,666,289			(12)	25,757,048
NEW HAMPSHIRE	(2)	301,066	(4)	403,294	(2)	849,400			(1)	163,757	(9)	1,717,517
NEW JERSEY	(5)	15,283,914	(2)	960,976	(3)	3,012,860	(3)	1,209,982	(1)	225,000	(14)	20,692,732
NEW MEXICO	(1)	437,518	(2)	4,799,000			(3)	2,851,060			(6)	8,087,578
NEW YORK	(27)	34,159,790	(8)	2,576,993	(5)	1,513,935	(14)	5,185,922	(8)	554,922	(62)	43,991,562
NO MARIANA	(1)	246,618									(1)	246,618
NORTH CAROLINA	(11)	13,606,839	(6)	1,216,570			(6)	3,740,632			(23)	18,564,041
NORTH DAKOTA	(5)	2,225,925	(1)	176,726			(2)	1,287,267	(1)	112,500	(9)	3,802,418
OHIO	(9)	23,656,599	(1)	2,000,000	(3)	5,460,000	(6)	4,074,286			(19)	35,190,885

**TABLE 1**  
**FISCAL YEAR 1987 AIP GRANT AGREEMENTS BY STATE**  
**(EXCLUDES AMENDMENTS TO PRIOR YEAR GRANTS)**

STATE	NO	PRIMARY \$	NO	COMMERCIAL SERVICE \$	NO	RELIEVER \$	NO	GENERAL AVIATION \$	NO	SYSTEM PLAN \$	NO	TOTAL \$
OKLAHOMA	(5)	3,599,781	(1)	50,000	(3)	1,972,696	(9)	2,889,412	(2)	223,404	(20)	8,735,293
OREGON	(4)	6,718,662	(3)	3,778,999	(2)	1,120,000	(7)	3,657,504	(1)	179,963	(17)	15,455,128
PENNSYLVANIA	(13)	13,846,754	(5)	2,088,393	(11)	4,855,642	(14)	3,693,039	(3)	606,800	(46)	25,090,628
PUERTO RICO							(1)	3,234,503			(1)	3,234,503
RHODE ISLAND	(3)	3,916,362			(3)	1,468,299	(1)	862,299			(7)	6,246,960
SOUTH CAROLINA	(5)	3,568,156	(4)	783,313	(1)	535,604	(14)	2,636,400	(1)	169,050	(25)	7,692,523
SOUTH DAKOTA	(3)	2,531,977	(5)	1,809,000			(9)	1,415,700	(1)	111,600	(18)	5,868,277
TENNESSEE	(7)	9,061,510					(2)	743,400	(1)	299,700	(10)	10,104,610
TEXAS	(23)	46,994,412	(4)	1,172,210	(13)	16,292,424	(25)	11,974,793	(3)	290,150	(68)	76,723,989
TRUST TERRITORY			(2)	700,040					(1)	124,740	(3)	824,780
UTAH	(6)	9,567,211	(1)	170,000	(2)	189,000	(5)	1,750,920	(2)	167,305	(16)	11,844,436
VERMONT	(2)	1,049,800	(1)	670,810			(2)	452,735			(5)	2,173,345
VIRGIN ISLANDS	(2)	1,677,490									(2)	1,677,490
VIRGINIA	(9)	9,647,409	(2)	955,002	(5)	2,626,911	(11)	2,927,215	(1)	191,034	(28)	16,347,571
WASHINGTON	(7)	10,441,940	(3)	837,886	(6)	2,203,533	(11)	2,070,071	(2)	317,110	(29)	15,870,540
WEST VIRGINIA	(4)	1,917,145	(2)	785,693			(8)	948,445			(14)	3,651,283
WISCONSIN	(7)	7,493,382	(4)	2,607,249	(5)	3,175,690	(4)	2,517,631	(1)	55,799	(21)	15,849,751
WYOMING	(3)	2,527,164	(4)	1,520,000			(9)	1,810,240	(1)	40,693	(17)	5,898,097
<b>GRAND TOTAL</b>	<b>(387)</b>	<b>545,193,341</b>	<b>(160)</b>	<b>74,720,006</b>	<b>(157)</b>	<b>133,495,925</b>	<b>(409)</b>	<b>158,018,696</b>	<b>(60)</b>	<b>8,009,231</b>	<b>(1173)</b>	<b>919,437,199</b>

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA =====			
STATE OF ALABAMA (SYSTEM PLAN)	S1	\$479,250	STATE SYSTEM PLAN STUDY UPDATE
ALABASTER SHELBY COUNTY (RELIEVER)	01	\$45,900	CONDUCT MASTER PLAN UPDATE
ANNISTON ANNISTON METROPOLITAN (COMMERCIAL SERVICE)	03	\$94,954	ACQUIRE LAND FOR APPROACHES
	04	\$35,352	REMOVE OBSTRUCTIONS
	05	\$23,400	CONDUCT MASTER PLAN UPDATE
AUBURN AUBURN-OPELIKA/ROBERT G PITTS (GENERAL AVIATION)	02	\$44,767	REMOVE OBSTRUCTIONS
	03	\$37,800	CONDUCT MASTER PLAN UPDATE
BIRMINGHAM BIRMINGHAM MUNICIPAL (PRIMARY)	09	\$566,294	CONSTRUCT, WIDEN, OVERLAY AND LIGHT TAXIWAYS; INSTALL TAXIWAY SIGNS
DECATUR PRYOR FIELD (GENERAL AVIATION)	02	\$171,605	EXPAND APRON; INSTALL TAXIWAY LIGHTING AND VISUAL APPROACH AIDS
DOTHAN DOTHAN (PRIMARY)	05	\$280,330	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; OVERLAY TAXIWAY
	06	\$47,800	CONDUCT MASTER PLAN UPDATE
	07	\$54,112	INSTALL SECURITY FENCING AND GATE
FAYETTE RICHARD ARTHUR FIELD (GENERAL AVIATION)	01	\$27,000	CONDUCT MASTER PLAN STUDY

TABLE II

# AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
=====			
FORT PAYNE ISBELL FIELD (GENERAL AVIATION)	01	\$530,000	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
	02	\$268,830	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
GULF SHORES JACK EDWARDS (GENERAL AVIATION)	03	\$292,952	PAVE AND LIGHT TAXIWAY; INSTALL VISUAL APPROACH AID; ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
	04	\$100,000	ACQUIRE LAND FOR APPROACHES
HEADLAND HEADLAND MUNICIPAL (GENERAL AVIATION)	01	\$236,970	EXTEND AND LIGHT RUNWAY; ACQUIRE LAND FOR APPROACHES
HUNTSVILLE HUNTSVILLE-MADISON COUNTY-JONES FIELD (PRIMARY)	07	\$142,200	ACQUIRE SNOW REMOVAL EQUIPMENT
	08	\$296,898	IMPROVE SECURITY FENCE (GATES); CONSTRUCT ACCESS ROAD
MOBILE BATES FIELD (PRIMARY)	09	\$846,069	RECONSTRUCT APRON (STAGE IV); INSTALL LIGHTING PANEL
	10	\$118,597	INSTALL SECURITY FENCE AND GATES
MONTGOMERY DANNELLY FIELD (PRIMARY)	07	\$540,747	INSTALL TAXIWAY LIGHTING; EXPAND APRONS
	08	\$130,000	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
PRATTVILLE AUTAUGA COUNTY (GENERAL AVIATION)	02	\$19,800	CONDUCT MASTER PLAN UPDATE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALABAMA (CONTINUED)			
SYLACAUGA MERKEL FIELD SYLACAUGA MUNICIPAL (GENERAL AVIATION)	03	\$360,486	EXTEND AND LIGHT RUNWAY; INSTALL WIND INDICATORS; ACQUIRE LAND FOR APPROACHES
	04	\$151,990	CONSTRUCT AND LIGHT TAXIWAYS; SEAL COAT APRON
TROY TROY MUNICIPAL (GENERAL AVIATION)	02	\$19,800	CONDUCT MASTER PLAN STUDY
ALASKA			
ALLAKAKET ALLAKAKET (GENERAL AVIATION)	01	\$223,781	INSTALL RUNWAY LIGHTING
ANCHORAGE ANCHORAGE INTERNATIONAL (PRIMARY)	04	\$2,238,246	INSTALL RUNWAY AND TAXIWAY CENTERLINE LIGHTING; CONSTRUCT ELECTRICAL VAULT
ANCHORAGE MERRILL FIELD (GENERAL AVIATION)	07	\$2,130,133	ACQUIRE LAND FOR DEVELOPMENT
	08	\$3,412,781	ACQUIRE SNOW REMOVAL EQUIPMENT; ACQUIRE LAND FOR APPROACHES
ANGOON ANGOON SEAPLANE BASE (NEW) (GENERAL AVIATION)	01	\$1,133,749	CONSTRUCT SEAPLANE BASE; CONSTRUCT ACCESS ROAD; ACQUIRE LAND FOR DEVELOPMENT
BETHEL BETHEL (PRIMARY)	01	\$1,182,670	STABILIZE RUNWAY ENBANKMENT; PAVE TAXIWAY AND APRON; INSTALL TAXIWAY SIGNS; INSTALL APRON LIGHTING; CONSTRUCT SAND STORAGE BUILDING; IMPROVE DRAINAGE
BIRCHWOOD BIRCHWOOD (GENERAL AVIATION)	01	\$1,225,000	CONSTRUCT AND LIGHT APRON; EXPAND APRON; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; RECONSTRUCT ACCESS ROAD; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
CHICKEN CHICKEN (GENERAL AVIATION)	01	\$1,787,500	CONSTRUCT RUNWAY, TAXIWAY, APRON AND ACCESS ROAD; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
COLD BAY COLD BAY (COMMERCIAL SERVICE)	01	\$3,251,261	GROOVE RUNWAY; RECONSTRUCT RUNWAYS AND TAXIWAYS; OVERLAY TAXIWAY; INSTALL TAXIWAY SIGNS
CORDOVA CORDOVA (COMMERCIAL SERVICE)	02	\$281,711	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
COUNCIL COUNCIL (NEW) (GENERAL AVIATION)	01	\$1,478,751	CONSTRUCT TAXIWAY, APRON AND ACCESS ROAD; ACQUIRE LAND FOR APPROACHES AND DEVELOPMENT
DILLINGHAM DILLINGHAM (COMMERCIAL SERVICE)	03	\$207,902	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
ELIM ELIM (GENERAL AVIATION)	01	\$1,764,075	CONSTRUCT RUNWAY
FAIRBANKS FAIRBANKS INTERNATIONAL (PRIMARY)	02	\$236,859	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	03	\$470,625	ACQUIRE CRASH/FIRE/RESCUE VEHICLES
GOLOVIN GOLOVIN (NEW) (GENERAL AVIATION)	02	\$3,500,000	CONSTRUCT RUNWAY, TAXIWAY, APRON AND ACCESS ROAD; INSTALL RUNWAY, TAXIWAY AND APRON LIGHTING
GOOSE BAY GOOSE BAY (GENERAL AVIATION)	02	\$492,418	INSTALL RUNWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; RELOCATE ACCESS ROAD
GRAYLING GRAYLING (GENERAL AVIATION)	01	\$1,626,021	EXTEND AND WIDEN RUNWAY SAFETY AREA; CONSTRUCT TAXIWAY; EXPAND APRON; INSTALL RUNWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; CONSTRUCT SERVICE ROAD; WIDEN ACCESS ROAD



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
=====			
GUSTAVUS GUSTAVUS (COMMERCIAL SERVICE)	01	\$494,319	PAVE RUNWAY; RESURFACE APRON
HAINES HAINES (GENERAL AVIATION)	02	\$374,630	CONSTRUCT, RECONSTRUCT AND PAVE APRONS; IMPROVE DRAINAGE
HEALY HEALY RIVER (GENERAL AVIATION)	01	\$676,158	CONSTRUCT RUNWAY, TAXIWAYS AND APRON; INSTALL RUNWAY LIGHTING; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
HOMER HOMER (COMMERCIAL SERVICE)	03	\$207,902	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
JUNEAU JUNEAU INTERNATIONAL (PRIMARY)	04	\$588,376	IMPROVE DRAINAGE
KENAI KENAI MUNICIPAL (PRIMARY)	04	\$667,831	CONSTRUCT SEAPLANE RUNWAY, TAXIWAY AND APRON; CONSTRUCT TAXIWAY AND ACCESS ROAD; INSTALL FENCING
KETCHIKAN KETCHIKAN INTERNATIONAL (PRIMARY)	04	\$234,375	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
	05	\$396,436	PROVIDE ACCESS TO SEAPLANE FLOAT
KODIAK KODIAK (PRIMARY)	02	\$682,483	EXTEND TAXIWAY; REHABILITATE RUNWAY LIGHTING; INSTALL TAXIWAY LIGHTING AND GUIDANCE SIGNS; INSTALL EMERGENCY GENERATOR
KOTZEBUE RALPH WIEN MEMORIAL (COMMERCIAL SERVICE)	04	\$2,852,725	CONSTRUCT AND LIGHT TAXIWAYS; INSTALL TAXIWAY SIGNS; CONSTRUCT ACCESS ROADS; PROVIDE RELOCATION ASSISTANCE; INSTALL FENCING; RELOCATE UTILITIES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
=====			
MOUNTAIN VILLAGE MOUNTAIN VILLAGE (GENERAL AVIATION)	01	\$2,814,193	CONSTRUCT RUNWAY, TAXIWAYS, APRON AND ACCESS ROAD; INSTALL RUNWAY AND TAXIWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT; INSTALL VISUAL APPROACH AIDS; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; RELOCATE PUBLIC ROAD
NENANA NENANA MUNICIPAL (GENERAL AVIATION)	05	\$1,020,998	OVERLAY RUNWAY, TAXIWAY AND APRON; PAVE AND LIGHT TAXIWAY; PAVE APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
PEDRO BAY PEDRO BAY (GENERAL AVIATION)	02	\$101,250	ACQUIRE SNOW REMOVAL EQUIPMENT
PETERSBURG PETERSBURG (COMMERCIAL SERVICE)	02	\$471,769	SEAL COAT AND GROOVE RUNWAY; SEAL COAT TAXIWAY; OVERLAY APRON; INSTALL TAXIWAY SIGNS
SKWENTNA SKWENTNA (GENERAL AVIATION)	01	\$1,342,999	REHABILITATE AND EXTEND RUNWAY; CONSTRUCT TAXIWAY, APRON AND ACCESS ROAD; INSTALL RUNWAY AND TAXIWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT; ACQUIRE LAND FOR DEVELOPMENT
TOK TOK (GENERAL AVIATION)	01	\$1,049,937	CONSTRUCT TAXIWAY AND APRON; PAVE TAXIWAY AND APRON; INSTALL TAXIWAY LIGHTING AND AIRPORT BEACON; CONSTRUCT ACCESS ROAD; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
UNALASKA UNALASKA (COMMERCIAL SERVICE)	01	\$2,645,313	REMOVE OBSTRUCTIONS; INSTALL SECURITY FENCING; EXTEND AND IMPROVE RUNWAY SAFETY AREA; PAVE AND GROOVE RUNWAY; INSTALL RUNWAY, TAXIWAY AND APRON LIGHTING AND FENCING; RELOCATE AND RECONSTRUCT SERVICE ROADS; CONSTRUCT SEAPLANE RAMP
WRANGELL WRANGELL (COMMERCIAL SERVICE)	03	\$243,000	GROOVE RUNWAY; INSTALL TAXIWAY SIGN

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ALASKA (CONTINUED)			
=====			
YAKUTAT	03	\$95,049	INSTALL SECURITY FENCING
YAKUTAT			
(COMMERCIAL SERVICE)			
	04	\$78,892	CONDUCT MASTER PLAN STUDY
AMERICAN SAMOA			
=====			
PAGO PAGO	07	\$174,095	SEAL COAT RUNWAY; INSTALL DISTANCE-TO-GO
PAGO PAGO INTERNATIONAL			SIGNS AND WIND INDICATOR
(PRIMARY)			
TAU	02	\$434,713	CONSTRUCT RUNWAY (PHASE I)
TAU (NEW)			
(GENERAL AVIATION)			
ARIZONA			
=====			
MARICOPA COUNTY	M5	\$107,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE
(SYSTEM PLAN)			(CONTINUOUS)
BUCKEYE	02	\$197,138	CONSTRUCT TAXIWAYS AND ACCESS ROAD
BUCKEYE MUNICIPAL			
(GENERAL AVIATION)			
BULLHEAD CITY/LAUGHLIN	01	\$93,750	CONDUCT MASTER PLAN STUDY (SITE
TRI-STATE REGION			SELECTION AND FEASIBILITY STUDY)
(COMMERCIAL SERVICE)			
CHANDLER	04	\$4,000,000	ACQUIRE LAND FOR DEVELOPMENT AND
CHANDLER MUNICIPAL			APPROACHES
(RELIEVER)			
COTTONWOOD	02	\$262,691	CONSTRUCT AND LIGHT APRON; CONSTRUCT
COTTONWOOD MUNICIPAL			ACCESS ROAD; INSTALL RUNWAY LIGHTING AND
(GENERAL AVIATION)			FENCING
ELOY	03	\$31,870	CONDUCT MASTER PLAN UPDATE
ELOY MUNICIPAL			
(GENERAL AVIATION)			

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
=====			
FLAGSTAFF PULLIAM (COMMERCIAL SERVICE)	05	\$300,000	REMOVE OBSTRUCTIONS; CONSTRUCT TAXIWAY
GLOBE GLOBE-SAN CARLOS REGIONAL AIR FACILITY (GENERAL AVIATION)	01	\$324,287	EXTEND AND LIGHT RUNWAY; CONDUCT MASTER PLAN STUDY
GOODYEAR PHOENIX-GOODYEAR MUNICIPAL (RELIEVER)	02	\$783,536	OVERLAY RUNWAY; RECONSTRUCT TAXIWAY
GRAND CANYON GRAND CANYON NATIONAL PARK (PRIMARY)	05	\$489,476	CONSTRUCT HELIPAD (SITE PREPARATION); ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
KAYENTA KAYENTA (GENERAL AVIATION)	02	\$561,695	CONSTRUCT NEW RUNWAY, TAXIWAY AND APRON (SITE PREPARATION)
KINGMAN MOHAVE COUNTY (COMMERCIAL SERVICE)	04	\$138,411	INSTALL RUNWAY LIGHTING, TAXIWAY GUIDANCE SIGNS AND VISUAL APPROACH AIDS
MESA FALCON FIELD (RELIEVER)	02	\$536,674	REHABILITATE AND APPLY POROUS FRICTION COURSE ON RUNWAY; REHABILITATE AND SEAL COAT TAXIWAY
PAGE PAGE MUNICIPAL (COMMERCIAL SERVICE)	04	\$27,318	CONDUCT MASTER PLAN UPDATE
PARKER PARKER MUNICIPAL (GENERAL AVIATION)	02	\$382,338	CONSTRUCT AND LIGHT TAXIWAY AND APRON
PHOENIX NEW (RELIEVER)	01	\$91,060	CONDUCT MASTER PLAN STUDY (SITE SELECTION FOR HELIPORT)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
=====			
PHOENIX PHOENIX SKY HARBOR INTERNATIONAL (PRIMARY)	10	\$225,000	CONDUCT MASTER PLAN UPDATE
	11	\$7,521,570	CONSTRUCT APRON; RELOCATE ACCESS ROAD AND COMMUNICATIONS FACILITY; ACQUIRE LAND FOR NOISE COMPATIBILITY
	12	\$2,987,790	ACQUIRE LAND FOR NOISE COMPATIBILITY
PRESCOTT ERNEST A LOVE FIELD (COMMERCIAL SERVICE)	04	\$388,781	EXTEND ACCESS ROAD
SAFFORD SAFFORD MUNICIPAL (GENERAL AVIATION)	02	\$400,000	RECONSTRUCT RUNWAY
SEDONA SEDONA (COMMERCIAL SERVICE)	03	\$284,107	CONSTRUCT APRON, TAXIWAYS AND ACCESS ROAD; INSTALL UNLIGHTED WINDCONE
ST JOHNS ST JOHNS INDUSTRIAL AIR PARK (GENERAL AVIATION)	03	\$235,000	CONSTRUCT TAXIWAY; INSTALL FENCING
TAYLOR TAYLOR (GENERAL AVIATION)	02	\$247,101	EXTEND AND LIGHT RUNWAY
TUCSON RYAN FIELD (RELIEVER)	03	\$149,793	SEAL COAT TAXIWAYS AND APRON; RECONSTRUCT AND OVERLAY ROADWAY
TUCSON TUCSON INTERNATIONAL (PRIMARY)	06	\$426,467	ACQUIRE LAND FOR DEVELOPMENT
	07	\$1,762,085	SEAL COAT APRON, TAXIWAYS AND ROADWAYS; OVERLAY ENTRANCE ROAD; RECONSTRUCT TAXIWAY; IMPROVE CRASH/FIRE/RESCUE BUILDING; INSTALL RUNWAY LIGHTING SYSTEMS AND FENCING; REHABILITATE ELECTRICAL SYSTEM; PAVE TAXIWAY AND RUNWAY SHOULDERS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ARIZONA (CONTINUED)			
=====			
WICKENBURG WICKENBURG MUNICIPAL (GENERAL AVIATION)	04	\$265,000	CONSTRUCT AND LIGHT TAXIWAY
WINSLOW WINSLOW MUNICIPAL (COMMERCIAL SERVICE)	05	\$300,000	OVERLAY RUNWAY
YUMA YUMA MCAS/YUMA INTERNATIONAL (PRIMARY)	07	\$237,776	RECONSTRUCT/REHABILITATE ACCESS ROAD, TAXIWAYS AND APRON
ARKANSAS			
=====			
STATE OF ARKANSAS (SYSTEM PLAN)	53	\$135,000	CONDUCT STATE SYSTEM PLAN STUDY
BERRYVILLE CARROLL COUNTY (GENERAL AVIATION)	01	\$26,820	CONDUCT MASTER PLAN STUDY
FAYETTEVILLE DRAKE FIELD (PRIMARY)	09	\$595,477	OVERLAY RUNWAY AND TAXIWAYS; GROOVE RUNWAY
FORT SMITH FORT SMITH MUNICIPAL (PRIMARY)	07	\$152,059	REMOVE/LIGHT OBSTRUCTIONS; REPLACE WIND INDICATOR; INSTALL ELECTRIC GENERATOR AND FENCING
HARRISON BOONE COUNTY (GENERAL AVIATION)	04	\$131,544	REMOVE/LIGHT OBSTRUCTIONS; CONSTRUCT APRON AND INSTALL TAXIWAY SIGNS; REHABILITATE AIRPORT BEACON AND IMPROVE DRAINAGE
LITTLE ROCK ADAMS FIELD (PRIMARY)	13	\$500,204	OVERLAY AND GROOVE RUNWAY
	14	\$772,950	ACQUIRE LAND FOR NOISE COMPATIBILITY
MAGNOLIA MAGNOLIA MUNICIPAL (GENERAL AVIATION)	01	\$80,000	INSTALL WIND INDICATORS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
	02	\$389,300	REMOVE OBSTRUCTIONS; EXTEND AND LIGHT RUNWAY; INSTALL FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
AR K A N S A S (CONTINUED)			
MORRILTON MORRILTON MUNICIPAL (GENERAL AVIATION)	03	\$280,000	REMOVE OBSTRUCTIONS; EXTEND RUNWAY
ROGERS ROGERS MUNICIPAL-CARTER FIELD (GENERAL AVIATION)	05	\$319,000	OVERLAY RUNWAY
RUSSELLVILLE RUSSELLVILLE MUNICIPAL (GENERAL AVIATION)	02	\$310,800	REHABILITATE RUNWAY; EXTEND RUNWAY, RUNWAY LIGHTING AND TAXIWAY; INSTALL RADIO CONTROLS FOR LIGHTING; ACQUIRE LAND FOR APPROACHES; RELOCATE TELEPHONE CABLE
TEXARKANA TEXARKANA REGIONAL-WEBB FIELD (COMMERCIAL SERVICE)	04	\$114,504	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	05	\$451,350	REMOVE OBSTRUCTIONS; REHABILITATE TAXIWAY SIGNS; RECONSTRUCT, REHABILITATE AND OVERLAY APRONS; IMPROVE DRAINAGE (PHASE I)
WEST MEMPHIS WEST MEMPHIS MUNICIPAL (RELIEVER)	01	\$486,000	REMOVE OBSTRUCTIONS; REHABILITATE RUNWAY; REHABILITATE RUNWAY AND TAXIWAY LIGHTING; INSTALL AIRPORT BEACON, RADIO CONTROLS FOR LIGHTING AND VISUAL APPROACH AID; IMPROVE DRAINAGE
C A L I F O R N I A			
SIX SOUTHERN CALIFORNIA COUNTIES (SYSTEM PLAN)	M6	\$175,500	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
	M7	\$179,054	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
ARCATA/EUREKA ARCATA (PRIMARY)	06	\$126,000	REMODEL CRASH/FIRE/RESCUE BUILDING
	07	\$550,594	RESURFACE RUNWAY (INCLUDING POROUS FRICTION COURSE)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
AUBURN AUBURN MUNICIPAL (GENERAL AVIATION)	01	\$61,290	CONDUCT MASTER PLAN STUDY
BAKERSFIELD BAKERSFIELD MUNICIPAL (GENERAL AVIATION)	04	\$1,000,000	ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE; INSTALL FENCING
BAKERSFIELD MEADOWS FIELD (PRIMARY)	05	\$684,252	OVERLAY RUNWAY AND TAXIWAY; APPLY POROUS FRICTION COURSE TREATMENT TO RUNWAY; ACQUIRE CRASH/FIRE/RESCUE VEHICLE; CONSTRUCT ACCESS ROAD; RELOCATE OVERHEAD POWER LINES
BRAWLEY BRAWLEY MUNICIPAL (GENERAL AVIATION)	02	\$262,092	CONDUCT MASTER PLAN STUDY; SEAL COAT RUNWAY; OVERLAY TAXIWAY; IMPROVE DRAINAGE; INSTALL APRON LIGHTING
CAMARILLO CAMARILLO (RELIEVER)	05	\$340,650	CONSTRUCT SERVICE ROAD; INSTALL TAXIWAY LIGHTING
CHEMEHUEVI VALLEY NEW (GENERAL AVIATION)	02	\$585,130	CONSTRUCT RUNWAY, TAXIWAY AND APRON (PHASE I)
CHICO CHICO MUNICIPAL (COMMERCIAL SERVICE)	05	\$112,000	INSTALL DISTANCE-TO-GO SIGNS AND STAND-BY POWER SUPPLY
COLUMBIA COLUMBIA (GENERAL AVIATION)	03	\$258,000	CONSTRUCT TAXIWAY; EXTEND TAXIWAY; RECONSTRUCT TAXIWAYS; IMPROVE DRAINAGE
COLUSA COLUSA COUNTY (GENERAL AVIATION)	01	\$66,321	SEAL COAT RUNWAY, TAXIWAY AND APRON
CONCORD BUCHANAN FIELD (COMMERCIAL SERVICE)	04	\$200,250	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY STUDY
	05	\$3,134,025	RECONSTRUCT AND EXTEND TAXIWAY; ACQUIRE CRASH/FIRE/RESCUE VEHICLE



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
FRESNO FRESNO AIR TERMINAL (PRIMARY)	06	\$1,096,514	RECONSTRUCT/IMPROVE RUNWAY AND RUNWAY LIGHTING SYSTEM
	07	\$2,771,534	RECONSTRUCT RUNWAY AND RUNWAY LIGHTING SYSTEM; APPLY POROUS FRICTION COURSE TO RUNWAY; INSTALL TAXIWAY GUIDANCE SIGNS
FULLERTON FULLERTON MUNICIPAL (RELIEVER)	05	\$697,644	ACQUIRE LAND FOR DEVELOPMENT; RELOCATION ASSISTANCE
HALF MOON BAY HALF MOON BAY (RELIEVER)	01	\$202,500	EXPAND APRON
HAWTHORNE HAWTHORNE MUNICIPAL (RELIEVER)	03	\$646,242	INSTALL TAXIWAY LIGHTING AND LIGHTING CONTROL PANEL; RECONSTRUCT APRON; SEAL COAT APRON; CONSTRUCT SERVICE ROAD AND DRAINAGE
	04	\$144,788	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
HOLLISTER HOLLISTER MUNICIPAL (GENERAL AVIATION)	03	\$384,827	RECONSTRUCT RUNWAY AND TAXIWAYS
IMPERIAL IMPERIAL COUNTY (COMMERCIAL SERVICE)	03	\$377,604	CONSTRUCT TAXIWAYS
INYOKERN INYOKERN (COMMERCIAL SERVICE)	03	\$39,780	CONDUCT MASTER PLAN STUDY
LINCOLN LINCOLN MUNICIPAL (RELIEVER)	05	\$837,441	CONSTRUCT TAXIWAYS; EXTEND APRON; INSTALL FENCING
LITTLE RIVER MENDOCINO COUNTY (GENERAL AVIATION)	01	\$42,291	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
LIVERMORE LIVERMORE MUNICIPAL (RELIEVER)	07	\$1,013,023	ACQUIRE LAND FOR APPROACHES
	08	\$486,977	ACQUIRE LAND FOR APPROACHES
LOS ANGELES LOS ANGELES INTERNATIONAL (PRIMARY)	09	\$9,589,168	EXTEND RUNWAY SAFETY AREAS; CONSTRUCT APRON (SITE PREPARATION ONLY); INSTALL RUNWAY LIGHTING, TAXIWAY LIGHTING AND DISTANCE-TO-GO SIGNS; ACQUIRE CRASH/FIRE/RESCUE VEHICLE
	10	\$1,660,000	INSTALL AIRCRAFT NOISE MONITORING SYSTEM
	N3	\$2,000,000	ACQUIRE LAND FOR NOISE COMPATIBILITY (CITY OF INGLEWOOD)
	N4	\$2,000,000	ACQUIRE LAND FOR NOISE COMPATIBILITY (CITY OF INGLEWOOD)
LOS ANGELES VAN NUYS (GENERAL AVIATION)	01	\$275,000	CONDUCT NOISE COMPATIBILITY PLAN STUDY
MAMMOTH LAKES MAMMOTH LAKES (COMMERCIAL SERVICE)	07	\$252,500	INSTALL DISTANCE-TO-GO SIGNS, VISUAL APPROACH AIDS AND AUTOMATIC WEATHER OBSERVATION SYSTEM; ACQUIRE SNOW REMOVAL EQUIPMENT
MERCED MERCED MUNICIPAL/MACREADY FIELD (COMMERCIAL SERVICE)	02	\$264,425	RECONSTRUCT/SEAL COAT APRON; CONSTRUCT TAXIWAYS
MODESTO MODESTO CITY-COUNTY ARPT--HARRY SHAM FLD (COMMERCIAL SERVICE)	06	\$331,303	CONSTRUCT TAXIWAYS (INCLUDING LIGHTING) AND BLAST PAD; EXTEND APRON
MONTEREY MONTEREY PENINSULA (PRIMARY)	05	\$923,868	CONSTRUCT AND LIGHT TAXIWAY AND HOLDING APRON; CONSTRUCT APRON; INSTALL RUNWAY LIGHTING SYSTEM; STABILIZE SHOULDERS
	06	\$400,000	SOUNDPROOF RESIDENCES (CITY OF MONTEREY)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
OAKLAND METROPOLITAN OAKLAND INTERNATIONAL (PRIMARY)	07	\$1,323,289	CONSTRUCT ACCESS ROAD; IMPROVE/INSTALL RUNWAY AND TAXIWAY SIGNS AND RUNWAY END IDENTIFIER LIGHTS
ONTARIO ONTARIO INTERNATIONAL (PRIMARY)	05	\$4,486,533	EXPAND CRASH/FIRE/RESCUE BUILDING; CONSTRUCT AND LIGHT TAXIWAYS; RECONSTRUCT TAXIWAYS; REHABILITATE RUNWAY LIGHTING SYSTEM; INSTALL LIGHTING CONTROL SYSTEM
ORLAND HAIGH FIELD (GENERAL AVIATION)	01	\$38,184	CONDUCT MASTER PLAN STUDY
OXNARD OXNARD (COMMERCIAL SERVICE)	04	\$500,000	RECONSTRUCT APRON
PALM SPRINGS PALM SPRINGS MUNICIPAL (PRIMARY)	07	\$1,091,283	ACQUIRE CRASH/FIRE/RESCUE VEHICLES; CONSTRUCT APRON
PASO ROBLES PASO ROBLES MUNICIPAL (GENERAL AVIATION)	05	\$411,908	OVERLAY/RECONSTRUCT PORTIONS OF TAXIWAY
PETALUMA PETALUMA MUNICIPAL (NEW) (GENERAL AVIATION)	07	\$861,938	ACQUIRE LAND FOR APPROACHES; CONSTRUCT TAXIWAY
PLACERVILLE PLACERVILLE (GENERAL AVIATION)	03	\$209,262	RECONSTRUCT APRON; SEAL COAT APRON
PORTERVILLE PORTERVILLE MUNICIPAL (GENERAL AVIATION)	01	\$40,500	CONDUCT MASTER PLAN UPDATE
RANCHO FRENCH VALLEY (NEW) (GENERAL AVIATION)	05	\$1,000,000	ACQUIRE LAND FOR APPROACHES
	06	\$1,750,000	CONSTRUCT RUNWAY AND TAXIWAYS (PHASE I)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
REDDING REDDING MUNICIPAL (PRIMARY)	07	\$248,850	RECONSTRUCT PORTION OF TAXIWAY; CONSTRUCT APRON; INSTALL VISUAL APPROACH AID
REDLANDS REDLANDS MUNICIPAL (GENERAL AVIATION)	01	\$750,000	CONSTRUCT AND LIGHT TAXIWAY AND APRON; INSTALL FENCING
RIALTO RIALTO MUNICIPAL (MIRO FIELD) (RELIEVER)	04	\$1,000,000	CONSTRUCT RUNWAY AND TAXIWAY; INSTALL LIGHTING (DESIGN ONLY); INSTALL FENCING
	05	\$95,819	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY STUDY (PART 150)
SACRAMENTO SACRAMENTO METROPOLITAN (PRIMARY)	08	\$930,521	INSTALL RUNWAY LIGHTING, TAXIWAY LIGHTING, VISUAL APPROACH AID, DISTANCE-TO-GO SIGNS, TAXIWAY SIGNS AND RETROREFLECTIVE MARKERS; REHABILITATE PORTION OF LIGHTING SYSTEM
	09	\$1,640,189	CONSTRUCT AND LIGHT TAXIWAYS; CONSTRUCT ACCESS ROAD
SALINAS SALINAS MUNICIPAL (GENERAL AVIATION)	01	\$133,200	CONDUCT MASTER PLAN UPDATE
SAN DIEGO BROWN FIELD (RELIEVER)	02	\$148,500	CONDUCT MASTER PLAN UPDATE
SAN DIEGO SAN DIEGO INTERNATIONAL-LINDBERGH FIELD (PRIMARY)	09	\$9,977,378	REHABILITATE TAXIWAYS, APRON AND ACCESS ROAD; MODIFY TERMINAL BUILDING
SAN FRANCISCO SAN FRANCISCO INTERNATIONAL (PRIMARY)	N5	\$448,700	SOUNDPROOF RESIDENCES (CITY OF SOUTH SAN FRANCISCO)
	N6	\$575,000	SOUNDPROOF RESIDENCES (CITY OF SAN BRUNO)
	N7	\$500,000	SOUNDPROOF RESIDENCES (CITY OF MILLBRAE)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
SAN JOSE SAN JOSE INTERNATIONAL (PRIMARY)	15	\$3,322,099	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE; ACQUIRE CRASH/FIRE/RESCUE VEHICLE
	16	\$2,639,762	REPLACE FENCING; ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE; EXPAND APRON
SAN LUIS OBISPO SAN LUIS OBISPO COUNTY (PRIMARY)	07	\$171,513	CONSTRUCT TAXIWAY; IMPROVE DRAINAGE
SAN MARTIN SOUTH COUNTY ARPT OF SANTA CLARA COUNTY (RELIEVER)	02	\$1,215,000	INSTALL RUNWAY, TAXIWAY AND APRON LIGHTING; INSTALL LIGHTED WIND INDICATORS; CONSTRUCT TAXIWAY
SANTA ANA JOHN WAYNE/ORANGE COUNTY (PRIMARY)	04	\$4,394,412	CONSTRUCT AND LIGHT TAXIWAYS (INCLUDING SIGNING); DRAINAGE
SANTA BARBARA SANTA BARBARA MUNICIPAL (PRIMARY)	05	\$1,128,569	CONSTRUCT TAXIWAYS; REHABILITATE AND EXPAND TERMINAL BUILDING
SANTA MARIA SANTA MARIA PUBLIC (PRIMARY)	05	\$391,303	CONSTRUCT RUNWAY SAFETY AREAS
SANTA ROSA SONOMA COUNTY (COMMERCIAL SERVICE)	06	\$400,000	CONSTRUCT TAXIWAY; INSTALL TAXIWAY SIGNS, RUNWAY DISTANCE-TO-GO SIGNS AND AVIATION WEATHER OBSERVATION SYSTEM; REHABILITATE AIRPORT BEACON; REHABILITATE APRON; IMPROVE DRAINAGE
SHAFTER SHAFTER-MINTER FIELD (GENERAL AVIATION)	01	\$74,925	CONDUCT MASTER PLAN STUDY
SOUTH LAKE TAHOE LAKE TAHOE (PRIMARY)	05	\$529,880	INSTALL DISTANCE-TO-GO SIGNS, VISUAL APPROACH AIDS AND AUXILIARY POWER SYSTEM; IMPROVE TERMINAL BUILDING; REHABILITATE LIGHTING SYSTEMS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CALIFORNIA (CONTINUED)			
=====			
STOCKTON STOCKTON METROPOLITAN (PRIMARY)	05	\$245,024	RECONSTRUCT ENTRANCE ROADS AND SERVICE ROAD; REPLACE AIRPORT BEACON; EXTEND FENCING
TEHACHAPI TEHACHAPI-KERN COUNTY NO.4 (GENERAL AVIATION)	04	\$357,602	CONSTRUCT APRON; IMPROVE DRAINAGE; ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
TRUCKEE TRUCKEE-TAHOE (GENERAL AVIATION)	04	\$45,000	CONDUCT MASTER PLAN UPDATE
	05	\$387,220	REHABILITATE/OVERLAY TAXIWAYS; INSTALL AUTOMATIC WEATHER OBSERVATION SYSTEM I
VACAVILLE NUT TREE (GENERAL AVIATION)	01	\$550,000	LAND FOR APPROACHES
VISALIA VISALIA MUNICIPAL (COMMERCIAL SERVICE)	05	\$82,622	CONDUCT MASTER PLAN STUDY
YUBA CITY SUTTER COUNTY (GENERAL AVIATION)	01	\$221,400	OVERLAY AND EXTEND APRON; INSTALL VISUAL APPROACH AID
COLORADO			
=====			
COLORADO SPRINGS METROPOLITAN AREA (SYSTEM PLAN)	M1	\$60,000	CONDUCT METROPOLITAN SYSTEM PLAN STUDY
DENVER METROPOLITAN AREA (SYSTEM PLAN)	M6	\$115,653	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
	M7	\$24,972	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
STATE OF COLORADO (SYSTEM PLAN)	S5	\$74,700	CONDUCT STATE SYSTEM PLAN (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
COLORADO (CONTINUED)			
=====			
ALAMOSA SAN LUIS VALLEY REGIONAL/BERGMAN FIELD (COMMERCIAL SERVICE)	01	\$194,000	REMOVE OBSTRUCTIONS; REHABILITATE RUNWAY LIGHTING; REMARK RUNWAY
ASPEN ASPEN-PITKIN COUNTY (PRIMARY)	06	\$862,707	EXPAND TERMINAL BUILDING; EXPAND APRON; MODIFY ENTRANCE ROAD
	07	\$30,000	CONDUCT MASTER PLAN UPDATE
COLORADO SPRINGS COLORADO SPRINGS MUNICIPAL (PRIMARY)	05	\$1,397,072	REHABILITATE RUNWAY; ACQUIRE SNOW REMOVAL EQUIPMENT
CORTEZ CORTEZ-MONTEZUMA COUNTY (COMMERCIAL SERVICE)	04	\$135,900	IMPROVE RUNWAY SAFETY AREA; ACQUIRE LAND FOR DEVELOPMENT; INSTALL FENCING
DENVER CENTENNIAL (RELIEVER)	09	\$15,300	CONDUCT MASTER PLAN UPDATE
	10	\$1,500,000	REHABILITATE APRONS AND TAXIWAY; EXPAND APRON WITH TAXIWAYS; CONSTRUCT APRONS; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; ACQUIRE LAND FOR DEVELOPMENT
	11	\$1,140,000	OVERLAY RUNWAY AND TAXIWAYS; CONSTRUCT APRON; ACQUIRE LAND FOR DEVELOPMENT
	12	\$392,448	IMPROVE RUNWAY SAFETY AREA; ACQUIRE LAND FOR DEVELOPMENT
DENVER FRONT RANGE (RELIEVER)	08	\$500,000	CONSTRUCT APRON
	09	\$19,998	CONDUCT MASTER PLAN UPDATE
	10	\$1,266,643	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS) AND APPROACH LIGHTING; ACQUIRE LAND FOR DEVELOPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
C O L O R A D O (CONTINUED)			
=====			
DENVER JEFFERSON COUNTY (RELIEVER)	08	\$1,000,000	EXTEND TAXIWAY; RELOCATE GLIDE SLOPE
	09	\$450,000	REHABILITATE APRON
DENVER STAPLETON INTERNATIONAL (PRIMARY)	08	\$10,651,835	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; REHABILITATE, EXPAND AND CONSTRUCT APRONS; ACQUIRE RUNWAY FRICTION TESTING EQUIPMENT
DURANGO DURANGO-LA PLATA COUNTY (PRIMARY)	05	\$1,127,645	CONSTRUCT AND LIGHT TAXIWAY AND APRON; INSTALL FENCING
EAGLE EAGLE COUNTY (GENERAL AVIATION)	07	\$829,000	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; WIDEN AND STRENGTHEN TAXIWAY
FALCON MEADOW LAKE (RELIEVER PRIVATE)	01	\$34,200	CONDUCT MASTER PLAN STUDY; CONSTRUCT RUNWAY
GRAND JUNCTION WALKER FIELD (PRIMARY)	06	\$882,359	EXTEND AND LIGHT TAXIWAY; LAND FOR APPROACHES
GREELEY GREELEY-WELD COUNTY (GENERAL AVIATION)	04	\$380,780	CONSTRUCT RUNWAY
GUNNISON GUNNISON COUNTY (COMMERCIAL SERVICE)	05	\$1,350,000	EXTEND RUNWAY; CONSTRUCT TAXIWAY; EXPAND APRON; INSTALL BLAST FENCE
LAMAR LAMAR MUNICIPAL (COMMERCIAL SERVICE)	02	\$241,130	APPLY POROUS FRICTION COURSE TO RUNWAY; SEAL COAT TAXIWAY
LIMON LIMON MUNICIPAL (GENERAL AVIATION)	01	\$18,000	CONDUCT MASTER PLAN STUDY



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
C O L O R A D O (CONTINUED)			
=====			
MONTE VISTA SAN LUIS VALLEY (GENERAL AVIATION)	02	\$18,000	CONDUCT MASTER PLAN STUDY
MONTROSE MONTROSE COUNTY (COMMERCIAL SERVICE)	05	\$614,000	CONSTRUCT APRON AND TAXIWAY
PAGOSA SPRINGS STEVENS FIELD (GENERAL AVIATION)	03	\$1,237,097	CONSTRUCT RUNWAY, TAXIWAY AND APRON (PHASE II); ACQUIRE LAND FOR DEVELOPMENT
PUEBLO PUEBLO MEMORIAL (COMMERCIAL SERVICE)	06	\$431,000	REHABILITATE RUNWAY
C O N N E C T I C U T			
=====			
BRIDGEPORT IGOR I SIKORSKY MEMORIAL (PRIMARY)	02	\$131,400	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	03	\$132,229	INSTALL FENCING
DANBURY DANBURY MUNICIPAL (GENERAL AVIATION)	10	\$804,600	INSTALL RUNWAY LIGHTING SYSTEM AND RUNWAY END IDENTIFIER LIGHTS
GROTON GROTON-NEW LONDON (PRIMARY)	07	\$540,000	RECONSTRUCT TAXIWAY; INSTALL TAXIWAY LIGHTS
HARTFORD HARTFORD BRAINARD (RELIEVER)	03	\$132,900	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
MADISON GRISWOLD (GENERAL AVIATION)	01	\$27,000	CONDUCT MASTER PLAN STUDY
NEW HAVEN TWEED-NEW HAVEN (PRIMARY)	04	\$803,466	INSTALL RUNWAY AND TAXIWAY LIGHTING SYSTEMS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
CONNECTICUT (CONTINUED)			
=====			
WINDSOR LOCKS BRADLEY INTERNATIONAL (PRIMARY)	08	\$1,271,250	CONSTRUCT TAXIWAY
	09	\$283,133	ACQUIRE SNOW REMOVAL EQUIPMENT
	10	\$205,191	PURCHASE CRASH/FIRE/RESCUE VEHICLE
DELAWARE			
=====			
STATE OF DELAWARE (SYSTEM PLAN)	51	\$81,000	CONDUCT STATE SYSTEM PLAN UPDATE
MIDDLETOWN SUMMIT (RELIEVER PRIVATE)	02	\$483,206	EXPAND APRON; INSTALL RUNWAY LIGHTING AND AIRPORT BEACON
WILMINGTON GREATER WILMINGTON-NEW CASTLE COUNTY (COMMERCIAL SERVICE)	05	\$180,000	INSTALL TAXIWAY SIGNS
DIST OF COLUMBIA			
=====			
SYSTEM PLAN STUDY-CASP V (SYSTEM PLAN)	M7	\$203,310	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
FLORIDA			
=====			
AVON PARK AVON PARK MUNICIPAL (GENERAL AVIATION)	03	\$34,200	INSTALL VISUAL APPROACH AIDS
BARTOW BARTOW MUNICIPAL (GENERAL AVIATION)	03	\$342,000	RECONSTRUCT AND OVERLAY TAXIWAYS
CRESTVIEW BOB SIKES (GENERAL AVIATION)	03	\$583,000	CONSTRUCT AND LIGHT APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
DAYTONA BEACH DAYTONA BEACH REGIONAL (PRIMARY)	06	\$1,005,000	REHABILITATE TAXIWAYS
	07	\$76,500	REHABILITATE RUNWAY (DESIGN ONLY)
DELAND DELAND MUNICIPAL-SIDNEY H TAYLOR FIELD (GENERAL AVIATION)	01	\$36,000	RECONSTRUCT TAXIWAY AND DRAINAGE (PLANS AND SPECIFICATIONS ONLY)
DESTIN DESTIN-FT WALTON BEACH (GENERAL AVIATION)	03	\$296,000	CONSTRUCT AND LIGHT APRON; INSTALL WIND INDICATORS
FORT LAUDERDALE FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL (PRIMARY)	13	\$244,944	ACQUIRE LAND FOR DEVELOPMENT
	14	\$1,000,000	ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
FORT MYERS SOUTHWEST FLORIDA REGIONAL (PRIMARY)	05	\$65,000	CONDUCT MASTER PLAN STUDY (ENVIRONMENTAL ASSESSMENT)
	06	\$701,547	ACQUIRE CRASH/FIRE/RESCUE AND SECURITY EQUIPMENT
FORT PIERCE ST LUCIE COUNTY INTERNATIONAL (GENERAL AVIATION)	04	\$152,000	INSTALL RUNWAY LIGHTING AND ELECTRICAL CONTROL PANEL
GAINESVILLE GAINESVILLE REGIONAL (PRIMARY)	04	\$61,000	IMPROVE TERMINAL BUILDING
	05	\$1,410,000	CONSTRUCT AND LIGHT TAXIWAY AND APRONS; RECONSTRUCT TAXIWAY; CONSTRUCT ELECTRICAL VAULT; INSTALL VISUAL APPROACH AIDS; IMPROVE TERMINAL BUILDING; CONSTRUCT AND RECONSTRUCT SERVICE ROADS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
JACKSONVILLE JACKSONVILLE INTERNATIONAL (PRIMARY)	09	\$228,699	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
	10	\$5,682,907	CONSTRUCT AND LIGHT TAXIWAY; RECONSTRUCT TAXIWAYS
	11	\$388,500	INSTALL SECURITY FENCING WITH GATES
JUPITER NORTH PALM BEACH CO. (NEW) (RELIEVER)	01	\$106,200	CONDUCT MASTER PLAN STUDY
KEY WEST KEY WEST INTERNATIONAL (PRIMARY)	03	\$84,011	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
KEYSTONE HEIGHTS KEYSTONE AIRPARK (GENERAL AVIATION)	04	\$178,000	OVERLAY TAXIWAYS; INSTALL TAXIWAY MARKERS
KISSIMMEE KISSIMMEE MUNICIPAL (GENERAL AVIATION)	07	\$396,000	CONSTRUCT AND RECONSTRUCT TAXIWAYS
LAKE CITY LAKE CITY MUNICIPAL (GENERAL AVIATION)	04	\$50,000	CONSTRUCT AND LIGHT TAXIWAY (DESIGN ONLY)
LAKE WALES LAKE WALES MUNICIPAL (GENERAL AVIATION)	02	\$50,000	CONDUCT MASTER PLAN UPDATE
	03	\$81,000	CONSTRUCT TAXIWAYS AND APRON (DESIGN ONLY); INSTALL VISUAL APPROACH AID
LAKELAND LAKELAND MUNICIPAL (RELIEVER)	04	\$528,000	CONSTRUCT RUNWAY SAFETY AREA; INSTALL DRAINAGE
LEESBURG LEESBURG MUNICIPAL (GENERAL AVIATION)	04	\$245,000	CONSTRUCT AND LIGHT TAXIWAYS
	05	\$65,000	CONDUCT MASTER PLAN UPDATE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
MARATHON MARATHON (COMMERCIAL SERVICE)	06	\$88,457	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
MELBOURNE MELBOURNE REGIONAL (PRIMARY)	06	\$150,246	CONSTRUCT TAXIWAY AND APRON (DESIGN ONLY)
MIAMI MIAMI INTERNATIONAL (PRIMARY)	14	\$1,000,000	EXTEND AND LIGHT TAXIWAY
	15	\$1,308,286	IMPROVE TERMINAL BUILDING (PHASE II)
MIAMI OPA LOCKA (RELIEVER)	07	\$219,400	INSTALL RUNWAY AND TAXIWAY SIGNS
	08	\$112,500	CONDUCT MASTER PLAN STUDY (ENVIRONMENTAL)
NAPLES NAPLES MUNICIPAL (COMMERCIAL SERVICE)	05	\$606,414	OVERLAY AND GROOVE RUNWAY; STABILIZE RUNWAY SHOULDERS; RECONSTRUCT TAXIWAY; INSTALL VISUAL APPROACH AID
NEW SMYRNA BEACH NEW SMYRNA BEACH MUNICIPAL (GENERAL AVIATION)	02	\$25,000	CONSTRUCT DRAINAGE (DESIGN ONLY)
OCALA OCALA MUNICIPAL/JIM TAYLOR FIELD (COMMERCIAL SERVICE)	04	\$45,000	PREPARE NOISE COMPATIBILITY PLAN STUDY (PART 150)
	05	\$622,541	EXTEND AND LIGHT RUNWAY AND TAXIWAY; INSTALL FENCING AND RELOCATE NAVIAID (DESIGN ONLY); ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
ORLANDO ORLANDO INTERNATIONAL (PRIMARY)	14	\$4,695,311	CONSTRUCT RUNWAY, TAXIWAYS AND CONNECTORS (GRADING AND DRAINAGE ONLY); CONSTRUCT CULVERTS
	15	\$2,708,000	CONSTRUCT TAXIWAYS (GRADING AND DRAINAGE)
	16	\$4,930,050	CONSTRUCT RUNWAY (PHASE I); CONSTRUCT CRASH/FIRE/RESCUE BUILDING
PALATKA KAY LARKIN (GENERAL AVIATION)	03	\$547,000	RECONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS; CONSTRUCT TAXIWAY
PANAMA CITY PANAMA CITY-BAY COUNTY (PRIMARY)	07	\$102,000	ACQUIRE LAND FOR APPROACHES
PENSACOLA PENSACOLA REGIONAL (PRIMARY)	07	\$1,208,000	CONSTRUCT CRASH/FIRE/RESCUE BUILDING (DESIGN ONLY); ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
SANFORD SANFORD REGIONAL (RELIEVER)	05	\$573,000	IMPROVE RUNWAY SAFETY AREAS; GROOVE RUNWAY; PAVE BLAST PADS
	06	\$51,530	GROOVE RUNWAY
SEBRING SEBRING AIRPORT AND INDUSTRIAL PARK (GENERAL AVIATION)	02	\$882,000	REHABILITATE RUNWAY AND TAXIWAY; INSTALL RUNWAY, TAXIWAY AND APRON LIGHTING (DESIGN ONLY)
ST AUGUSTINE ST AUGUSTINE (GENERAL AVIATION)	04	\$118,000	RECONSTRUCT APRON
ST PETERSBURG ALBERT WHITTED (RELIEVER)	04	\$285,000	INSTALL SECURITY FENCING; RECONSTRUCT TAXIWAY; INSTALL RUNWAY LIGHTING, SIGNS AND VISUAL APPROACH AID

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
ST PETERSBURG ST PETERSBURG-CLEARWATER INTERNATIONAL (PRIMARY)	08	\$1,508,882	OVERLAY RUNWAY (PHASE I); INSTALL RUNWAY LIGHTING (PHASE I)
	09	\$950,000	OVERLAY (PHASE II) AND GROOVE RUNWAY; INSTALL RUNWAY LIGHTING
STUART WITHAM FIELD (GENERAL AVIATION)	02	\$57,013	INSTALL VISUAL APPROACH AID
TALLAHASSEE TALLAHASSEE MUNICIPAL (PRIMARY)	05	\$598,000	CONSTRUCT APRON AND TERMINAL BUILDING (SITE PREPARATION)
TAMPA TAMPA INTERNATIONAL (PRIMARY)	08	\$325,000	CONDUCT MASTER PLAN UPDATE
	09	\$1,073,926	CONSTRUCT APRON (SITE PREPARATION AND SUBBASE); EXTEND SERVICE ROAD
TAMPA VANDENBERG (RELIEVER)	07	\$139,000	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
	08	\$597,000	ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
VENICE VENICE MUNICIPAL (GENERAL AVIATION)	03	\$149,475	REHABILITATE TAXIWAYS
VERO BEACH VERO BEACH MUNICIPAL (COMMERCIAL SERVICE)	07	\$1,020,000	REMOVE OBSTRUCTIONS; EXTEND AND LIGHT RUNWAY AND TAXIWAYS; SEAL COAT APRON; INSTALL VISUAL APPROACH AID, WIND INDICATOR AND TAXIWAY SIGNS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
FLORIDA (CONTINUED)			
=====			
WEST PALM BEACH PALM BEACH INTERNATIONAL (PRIMARY)	05	\$717,209	CONSTRUCT APRONS (PHASE V)
	06	\$3,900,000	ACQUIRE LAND FOR NOISE COMPATIBILITY
	07	\$830,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE AND PROXIMITY SUITS; RECONSTRUCT, OVERLAY AND LIGHT TAXIWAYS
WILLISTON WILLISTON MUNICIPAL (GENERAL AVIATION)	02	\$35,000	CONDUCT MASTER PLAN UPDATE; CONSTRUCT TAXIWAY AND APRON (DESIGN ONLY)
WINTER HAVEN WINTER HAVEN'S GILBERT (GENERAL AVIATION)	05	\$25,000	CONSTRUCT TAXIWAYS AND APRON (PLANS AND SPECIFICATIONS ONLY)
ZEPHYRHILLS ZEPHYRHILLS MUNICIPAL (GENERAL AVIATION)	01	\$436,581	OVERLAY RUNWAY
	02	\$50,000	CONDUCT MASTER PLAN UPDATE
GEORGIA			
=====			
ATLANTA METROPOLITAN AREA (SYSTEM PLAN)	M6	\$75,000	CONDUCT METROPOLITAN SYSTEM PLAN STUDY (CONTINUOUS)
	M7	\$200,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
ADEL COOK COUNTY (GENERAL AVIATION)	02	\$39,845	INSTALL RUNWAY LIGHTING
ALBANY ALBANY-DOUGHERTY COUNTY (PRIMARY)	06	\$173,091	REMOVE OBSTRUCTION; INSTALL SECURITY FENCING
	07	\$938,162	EXTEND ACCESS ROAD; REHABILITATE AND EXPAND TERMINAL BUILDING; IMPROVE DRAINAGE



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
GEORGIA (CONTINUED)			
ATHENS ATHENS-BEN EPPS (COMMERCIAL SERVICE)	02	\$100,145	ACQUIRE CRASH/FIRE/RESCUE VEHICLE, PROXIMITY SUITS AND SAFETY EQUIPMENT
ATLANTA DE KALB-PEACHTREE (RELIEVER)	03	\$1,420,108	EXTEND RUNWAY AND TAXIWAY; INSTALL RUNWAY AND TAXIWAY LIGHTING; RELOCATE VISUAL APPROACH AID
ATLANTA THE WILLIAM B HARTSFIELD-ATLANTA INTL (PRIMARY)	06	\$18,500,000	SOUNDPROOF RESIDENCES; ACQUIRE LAND FOR NOISE COMPATIBILITY
AUGUSTA BUSH FIELD (PRIMARY)	06	\$74,921	CONDUCT MASTER PLAN STUDY
	07	\$969,575	STABILIZE RUNWAY SHOULDERS; CONSTRUCT APRON; REHABILITATE RUNWAY LIGHTING; INSTALL TAXIWAY SIGNS
AUGUSTA DANIEL FIELD (GENERAL AVIATION)	03	\$129,316	INSTALL RUNWAY LIGHTING; REPLACE FENCING
CANTON CHEROKEE COUNTY (GENERAL AVIATION)	01	\$34,650	CONDUCT MASTER PLAN STUDY
CARROLLTON WEST GEORGIA REGIONAL (GENERAL AVIATION)	01	\$66,862	REHABILITATE RUNWAY LIGHTING; INSTALL VISUAL APPROACH AID; INSTALL RUNWAY LIGHTING CONTROLS
CARTERSVILLE CARTERSVILLE (RELIEVER)	03	\$1,832,303	WIDEN, STRENGTHEN AND EXTEND RUNWAY AND TAXIWAY; STRENGTHEN APRON; REHABILITATE RUNWAY LIGHTING; INSTALL VISUAL APPROACH AID; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
COLUMBUS COLUMBUS METROPOLITAN (PRIMARY)	07	\$157,149	CONSTRUCT TERMINAL BUILDING, APRON AND ACCESS ROAD (PLANS AND SPECIFICATIONS)
COVINGTON COVINGTON MUNICIPAL (RELIEVER)	04	\$1,761,608	EXTEND RUNWAY, TAXIWAY AND RUNWAY LIGHTING; RECONSTRUCT APRON; INSTALL TAXIWAY LIGHTING AND VISUAL APPROACH AID

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
GEORGIA (CONTINUED)			
=====			
GAINESVILLE LEE GILMER MEMORIAL (RELIEVER)	04	\$778,486	GROOVE RUNWAY; EXTEND RUNWAY SAFETY AREA; STRENGTHEN TAXIWAY; IMPROVE DRAINAGE
HAMPTON HENRY COUNTY/LAR CREEK (RELIEVER PRIVATE)	03	\$465,890	RECONSTRUCT TAXIWAYS
JEFFERSON JACKSON COUNTY (GENERAL AVIATION)	01	\$37,433	CONDUCT MASTER PLAN STUDY
JEKYLL ISLAND JEKYLL ISLAND (GENERAL AVIATION)	01	\$390,481	REHABILITATE RUNWAY; INSTALL RUNWAY LIGHTING AND TAXIWAY REFLECTORS; REHABILITATE AND EXPAND APRONS; REPLACE WIND INDICATORS
	02	\$131,204	REHABILITATE TAXIWAY
JESUP JESUP-WAYNE COUNTY (GENERAL AVIATION)	01	\$161,288	OVERLAY RUNWAY, TAXIWAY AND APRON
LA GRANGE CALLAWAY (GENERAL AVIATION)	03	\$371,460	REMOVE OBSTRUCTIONS; CONSTRUCT RUNWAY SAFETY AREA
	04	\$103,986	REHABILITATE RUNWAY LIGHTING AND AIRPORT BEACON; INSTALL WIND INDICATOR, VISUAL APPROACH AID AND TAXIWAY SIGNS
LAWRENCEVILLE GWINNETT COUNTY-BRISCOE FIELD (RELIEVER)	05	\$2,157,751	ACQUIRE LAND FOR DEVELOPMENT; IMPROVE DRAINAGE
	06	\$433,611	CONSTRUCT RUNWAY, TAXIWAYS AND APRON (SITE PREPARATION); IMPROVE DRAINAGE AND RELOCATE UTILITIES (PLANS AND SPECIFICATIONS)
	07	\$1,995,000	CONSTRUCT RUNWAY AND RELOCATE GAS LINE (SITE PREPARATION); RELOCATE ELECTRIC POWER LINE; CONSTRUCT DRAINAGE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
GEORGIA (CONTINUED)			
MACON LEWIS B WILSON (PRIMARY)	03	\$41,595	CONDUCT MASTER PLAN UPDATE
	04	\$497,873	ACQUIRE PROXIMITY SUITS; INSTALL AND RELOCATE SECURITY FENCING AND GATES; INSTALL TAXIWAY SIGNS, AIRPORT BEACON AND TOWER; INSTALL LIGHTING CONTROL PANEL; EXTEND AND RELOCATE ACCESS ROAD
	05	\$219,877	CONDUCT MASTER PLAN UPDATE; PREPARE NOISE COMPATIBILITY PLAN STUDY (PART 150)
NASHVILLE BERRIEN COUNTY (GENERAL AVIATION)	01	\$136,404	WIDEN RUNWAY; INSTALL RUNWAY AND TAXIWAY LIGHTING, AIRPORT BEACON, RUNWAY LIGHTING CONTROLS AND WIND INDICATORS
NEWNAN NEWNAN COWETA COUNTY (RELIEVER)	04	\$320,372	CONSTRUCT AND LIGHT TAXIWAY
ROME RICHARD B RUSSELL (GENERAL AVIATION)	01	\$53,593	INSTALL AUTOMATED WEATHER OBSERVATION SYSTEM (LEVEL I)
SAVANNAH SAVANNAH INTERNATIONAL (PRIMARY)	07	\$1,042,415	INSTALL SECURITY SYSTEM AND GATES; EXTEND TAXIWAY (SITE PREPARATION); RELOCATE VISUAL APPROACH AID; CONSTRUCT SERVICE ROADS; IMPROVE DRAINAGE
	08	\$950,000	EXTEND AND LIGHT TAXIWAY
VALDOSTA VALDOSTA REGIONAL (COMMERCIAL SERVICE)	02	\$127,130	REHABILITATE TAXIWAY LIGHTING
VIDALIA VIDALIA MUNICIPAL (GENERAL AVIATION)	01	\$133,605	CONDUCT MASTER PLAN UPDATE; REHABILITATE RUNWAY AND TAXIWAY
	02	\$72,135	INSTALL FENCING AND GATE
WINDER WINDER (GENERAL AVIATION)	02	\$172,794	ACQUIRE LAND FOR DEVELOPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
<b>G U A M</b> =====			
AGANA GUAM INTERNATIONAL AIR TERMINAL (PRIMARY)	05	\$947,818	CONSTRUCT TERMINAL BUILDING (REIMBURSEMENT)
<b>H A W A I I</b> =====			
STATE OF HAWAII (SYSTEM PLAN)	S2	\$90,000	CONDUCT STATE SYSTEM PLAN STUDY (HELICOPTER UPDATE)
HONOLULU HONOLULU INTERNATIONAL (PRIMARY)	08	\$52,500	ACQUIRE RUNWAY FRICTION MEASURING EQUIPMENT
	09	\$423,850	ACQUIRE CRASH/FIRE/RESCUE VEHICLES
KAHULUI KAHULUI (PRIMARY)	06	\$8,216,250	CONSTRUCT RUNWAY SAFETY AREA; RELOCATE RUNWAY THRESHOLD
KAILUA-KONA KE-AHOLE (PRIMARY)	04	\$262,204	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
LIHUE LIHUE (PRIMARY)	06	\$6,881,387	LENGTHEN, WIDEN AND STRENGTHEN RUNWAY; CONSTRUCT BLAST PADS
<b>I D A H O</b> =====			
STATE OF IDAHO (SYSTEM PLAN)	S4	\$22,500	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
BOISE BOISE AIR TERMINAL (PRIMARY)	07	\$1,647,740	ACQUIRE LAND FOR APPROACHES AND DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE; ACQUIRE SNOW REMOVAL EQUIPMENT; INSTALL SECURITY IMPROVEMENTS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
IDAHO (CONTINUED)			
CALDWELL CALDWELL INDUSTRIAL (RELIEVER)	03	\$1,219,000	CONSTRUCT RUNWAY AND TAXIWAYS; INSTALL RUNWAY LIGHTING; REHABILITATE TAXIWAY LIGHTING; RELOCATE VISUAL APPROACH AID, WIND CONE AND SEGMENTED CIRCLE
CASCADE NEW (GENERAL AVIATION)	03	\$252,000	CONSTRUCT RUNWAY
COEUR D'ALENE COEUR D'ALENE AIR TERMINAL (COMMERCIAL SERVICE)	04	\$396,000	EXTEND RUNWAY (INCLUDING RUNWAY LIGHTING AND RELOCATION OF APPROACH AIDS)
HAILEY FRIEDMAN MEMORIAL (COMMERCIAL SERVICE)	08	\$288,000	RECONSTRUCT TAXIWAY; OVERLAY TAXIWAY; INSTALL TAXIWAY GUIDANCE SIGNS; INSTALL INSTRUMENT APPROACH AID
IDAHO FALLS IDAHO FALLS MUNICIPAL (PRIMARY)	05	\$519,537	IMPROVE ENTRANCE ROAD; ACQUIRE SNOW REMOVAL EQUIPMENT; ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
JEROME JEROME COUNTY (GENERAL AVIATION)	01	\$212,000	REHABILITATE RUNWAY, TAXIWAY, APRON AND ACCESS ROAD; EXTEND TAXIWAY
MOUNTAIN HOME MOUNTAIN HOME MUNICIPAL (GENERAL AVIATION)	01	\$35,879	CONDUCT MASTER PLAN STUDY
POCATELLO POCATELLO MUNICIPAL (PRIMARY)	04	\$322,226	REHABILITATE APRON
SALMON SALMON (GENERAL AVIATION)	03	\$437,178	OVERLAY RUNWAY, TAXIWAYS AND APRONS; UPDATE AIRPORT LAYOUT PLAN
SANDPOINT SANDPOINT (GENERAL AVIATION)	02	\$315,798	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
ST MARIES ST MARIES MUNICIPAL (GENERAL AVIATION)	01	\$551,000	RECONSTRUCT/REHABILITATE RUNWAY; CONSTRUCT TAXIWAY AND APRON; OVERLAY APRON; IMPROVE RUNWAY SAFETY AREA AND DRAINAGE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
IDAHO (CONTINUED)			
=====			
TWIN FALLS TWIN FALLS-SUN VALLEY REGIONAL (COMMERCIAL SERVICE)	03	\$205,000	REHABILITATE TAXIWAYS; ACQUIRE SNOW REMOVAL EQUIPMENT; UPDATE AIRPORT LAYOUT PLAN
ILLINOIS			
=====			
CENTRAL ILLINOIS REGION (SYSTEM PLAN)	R1	\$90,000	CONDUCT REGIONAL SYSTEM PLAN STUDY
STATE OF ILLINOIS (SYSTEM PLAN)	S4	\$535,882	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
	S5	\$195,400	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
AURORA AURORA MUNICIPAL (RELIEVER)	06	\$1,029,070	RECONSTRUCT AND OVERLAY APRON; EXPAND APRON (SITE PREPARATION)
BENTON BENTON MUNICIPAL (GENERAL AVIATION)	01	\$421,200	CONDUCT MASTER PLAN UPDATE; OVERLAY RUNWAY, TAXIWAY AND APRON; ACQUIRE LAND FOR APPROACHES
CANTON INGERSOLL (GENERAL AVIATION)	02	\$67,500	REHABILITATE RUNWAY AND TAXIWAY LIGHTING; INSTALL TAXIWAY SIGNS
CARBONDALE SOUTHERN ILLINOIS (COMMERCIAL SERVICE)	05	\$31,500	CONDUCT MASTER PLAN UPDATE
CHAMPAIGN/URBANA UNIVERSITY OF ILLINOIS-WILLARD (PRIMARY)	05	\$1,575,393	CONSTRUCT APRON (PHASE I); CONSTRUCT TERMINAL BUILDING
	06	\$135,000	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ILLINOIS (CONTINUED)			
CHICAGO CHICAGO MIDWAY (PRIMARY)	09	\$225,000	CONDUCT MASTER PLAN UPDATE
	10	\$7,525,222	REMOVE OBSTRUCTION; STRENGTHEN AND RELIGHT TAXIWAY; INSTALL TAXIWAY LIGHTING; INSTALL VISUAL APPROACH AIDS; ACQUIRE SNOW REMOVAL VEHICLES; RELOCATE SERVICE ROAD; ACQUIRE LAND FOR APPROACHES AND DEVELOPMENT; IMPROVE DRAINAGE
CHICAGO CHICAGO O'HARE INTERNATIONAL (PRIMARY)	10	\$7,594,500	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; OVERLAY AND GROOVE RUNWAY; WIDEN AND RECONSTRUCT TAXIWAY; INSTALL RUNWAY LIGHTING
	N7	\$706,425	SOUNDPROOF SCHOOL FOR NOISE COMPATIBILITY (BENSENVILLE)
CHICAGO LANSING MUNICIPAL (RELIEVER)	03	\$805,500	OVERLAY RUNWAY; RECONSTRUCT, EXPAND AND LIGHT APRON
CHICAGO MERRILL C. MEIGS FIELD (RELIEVER)	02	\$225,000	CONDUCT MASTER PLAN STUDY; REHABILITATE TERMINAL BUILDING
CHICAGO PALWAUKEE (RELIEVER)	04	\$6,500,000	ACQUIRE PRIVATELY-OWNED AIRPORT (PHASE IV)
	05	\$2,034,000	ACQUIRE LAND FOR DEVELOPMENT
CHICAGO/WEST CHICAGO DU PAGE COUNTY (RELIEVER)	06	\$546,030	OVERLAY APRON (PHASE II)
DANVILLE VERMILION COUNTY (COMMERCIAL SERVICE)	05	\$194,925	EXPAND AND OVERLAY APRON

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## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ILLINOIS (CONTINUED)			
DECATUR DECATUR (PRIMARY)	05	\$119,099	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	06	\$3,654,700	CONDUCT MASTER PLAN UPDATE (ENVIRONMENTAL); EXTEND RUNWAY; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
DEKALB DEKALB-TAYLOR MUNICIPAL (GENERAL AVIATION)	02	\$296,843	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
	03	\$427,500	CONSTRUCT AND LIGHT APRON
DIXON DIXON MUNI-CHARLES R WALGREEN FIELD (GENERAL AVIATION)	04	\$40,000	CONSTRUCT TAXIWAY; INSTALL TAXIWAY MARKERS; OVERLAY ACCESS ROAD; INSTALL FENCING
FREEPORT ALBERTUS (GENERAL AVIATION)	03	\$351,000	OVERLAY, EXPAND AND LIGHT APRON
GREENVILLE GREENVILLE (GENERAL AVIATION)	01	\$73,800	IMPROVE DRAINAGE
HARRISBURG HARRISBURG-RALEIGH (GENERAL AVIATION)	04	\$100,800	REHABILITATE RUNWAY LIGHTING; INSTALL LIGHTING CONTROLS; ACQUIRE LAND FOR APPROACHES
JOLIET JOLIET PARK DISTRICT (GENERAL AVIATION)	01	\$393,840	OVERLAY RUNWAY
KEWANEE KEWANEE MUNICIPAL (GENERAL AVIATION)	03	\$96,120	REHABILITATE RUNWAY LIGHTING; INSTALL TAXIWAY LIGHTING; CONSTRUCT ELECTRICAL VAULT; INSTALL VISUAL APPROACH AIDS
LACON MARSHALL COUNTY (GENERAL AVIATION)	03	\$954,000	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AIDS; INSTALL FENCING
LINCOLN LOGAN COUNTY (GENERAL AVIATION)	02	\$504,000	EXTEND AND LIGHT RUNWAY; INSTALL FENCING



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
ILLINOIS (CONTINUED)			
MARION WILLIAMSON COUNTY REGIONAL (COMMERCIAL SERVICE)	02	\$63,000	REMOVE OBSTRUCTIONS
	03	\$848,500	EXTEND RUNWAY AND TAXIWAY (PHASE I); RELOCATE PUBLIC ROAD; ACQUIRE LAND FOR APPROACHES
MOLINE QUAD-CITY (PRIMARY)	06	\$956,900	STRENGTHEN TAXIWAYS; INSTALL TAXIWAY SIGNS
OLNEY-NOBLE OLNEY-NOBLE (GENERAL AVIATION)	01	\$76,500	REHABILITATE RUNWAY AND TAXIWAY LIGHTING
PEORIA GREATER PEORIA (PRIMARY)	07	\$2,352,677	CONSTRUCT AND LIGHT TAXIWAY AND APRON; RELOCATE PUBLIC ROAD (PHASE II); ACQUIRE LAND FOR APPROACHES
PEORIA MT HAWLEY AUXILIARY (GENERAL AVIATION)	02	\$54,000	CONDUCT MASTER PLAN UPDATE
PINKNEYVILLE PINCKNEYVILLE-DUQUOIN (GENERAL AVIATION)	01	\$132,300	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
ROCKFORD GREATER ROCKFORD (COMMERCIAL SERVICE)	06	\$1,170,000	CONSTRUCT AND LIGHT APRON; INSTALL FENCING; RELOCATE UTILITIES
SPRINGFIELD CAPITAL (PRIMARY)	08	\$148,500	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	09	\$169,509	INSTALL TAXIWAY SIGNS; CONSTRUCT SERVICE ROAD

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
INDIANA =====			
STATE OF INDIANA (SYSTEM PLAN)	S5	\$312,300	CONDUCT STATE SYSTEM PLAN UPDATE
	S6	\$160,000	CONDUCT STATE SYSTEM PLAN UPDATE
ANGOLA TRI-STATE STEUBEN COUNTY (GENERAL AVIATION)	01	\$457,470	EXTEND RUNWAY SAFETY AREA; CONSTRUCT TAXIWAY; INSTALL TAXIWAY MARKERS AND SIGNS; ACQUIRE LAND FOR APPROACHES
BLOOMINGTON MONROE COUNTY (COMMERCIAL SERVICE)	04	\$36,000	CONDUCT MASTER PLAN STUDY
	05	\$2,788,200	GROOVE RUNWAY; RECONSTRUCT RUNWAY; EXTEND RUNWAY SAFETY AREA
DELPHI DELPHI MUNICIPAL (GENERAL AVIATION)	01	\$276,501	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; WIDEN AND OVERLAY RUNWAY; OVERLAY TAXIWAY AND APRON; RELOCATE ACCESS ROAD
ELKHART ELKHART MUNICIPAL (COMMERCIAL SERVICE)	04	\$1,730,000	REMOVE OBSTRUCTIONS; CONSTRUCT RUNWAY AND TAXIWAYS (PHASE I - SITE PREPARATION) (DESIGN ONLY); EXPAND TERMINAL (DESIGN ONLY); ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
EVANSVILLE EVANSVILLE DRESS REGIONAL (PRIMARY)	05	\$593,207	CONSTRUCT TERMINAL BUILDING
	06	\$2,000,000	CONSTRUCT AND LIGHT TAXIWAYS AND APRON
FORT WAYNE FORT WAYNE MUNICIPAL / BAER FIELD (PRIMARY)	08	\$1,154,805	RECONSTRUCT TAXIWAYS; REHABILITATE TAXIWAY LIGHTING
	09	\$1,704,380	RECONSTRUCT AND INSTALL TAXIWAY LIGHTING; EXPAND APRON
INDIANAPOLIS EAGLE CREEK AIRPARK (RELIEVER)	06	\$416,250	ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
INDIANA (CONTINUED)			
INDIANAPOLIS GREENWOOD MUNICIPAL (RELIEVER)	03	\$252,000	OVERLAY AND LIGHT RUNWAY; INSTALL VISUAL APPROACH AIDS
	04	\$706,500	ACQUIRE LAND FOR APPROACHES; CONSTRUCT ACCESS ROAD
INDIANAPOLIS INDIANAPOLIS INTERNATIONAL (PRIMARY)	10	\$1,002,279	EXPAND APRON
INDIANAPOLIS INDIANAPOLIS TERRY (RELIEVER PRIVATE)	02	\$1,302,750	REMOVE OBSTRUCTIONS; RECONSTRUCT, WIDEN AND GROOVE RUNWAY; REHABILITATE RUNWAY LIGHTING; INSTALL VISUAL APPROACH AIDS AND AIRPORT BEACON; ACQUIRE LAND FOR APPROACHES
INDIANAPOLIS METROPOLITAN (RELIEVER)	08	\$765,900	EXTEND AND LIGHT RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AIDS
JEFFERSONVILLE CLARK COUNTY (RELIEVER)	05	\$1,206,000	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS); ACQUIRE LAND FOR APPROACHES
LINTON GREENE COUNTY (GENERAL AVIATION)	01	\$36,000	CONDUCT MASTER PLAN STUDY
MICHIGAN CITY MICHIGAN CITY MUNICIPAL (GENERAL AVIATION)	01	\$1,223,287	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; WIDEN, OVERLAY AND LIGHT RUNWAY; ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
SOUTH BEND MICHIANA REGIONAL (PRIMARY)	07	\$335,272	INSTALL RUNWAY DISTANCE SIGNS; CONSTRUCT TAXIWAYS AND APRON; RECONSTRUCT ACCESS ROAD

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
INDIANA (CONTINUED)			
=====			
TERRE HAUTE HULMAN FIELD (COMMERCIAL SERVICE)	06	\$150,000	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
	07	\$90,000	CONDUCT MASTER PLAN UPDATE
	08	\$1,313,689	EXPAND APRON (PHASE I)
	09	\$653,116	EXPAND APRON (PHASE II)
WINCHESTER RANDOLPH COUNTY (GENERAL AVIATION)	02	\$283,500	STRENGTHEN RUNWAY, TAXIWAY AND APRON; REHABILITATE RUNWAY LIGHTING
IOWA			
=====			
AMES AMES MUNICIPAL (GENERAL AVIATION)	06	\$377,450	CONSTRUCT RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING SYSTEM; ACQUIRE LAND FOR APPROACHES
CEDAR RAPIDS CEDAR RAPIDS MUNICIPAL (PRIMARY)	06	\$112,404	CONDUCT MASTER PLAN UPDATE
	07	\$324,111	ACQUIRE SNOW REMOVAL EQUIPMENT
	08	\$700,892	EXTEND RUNWAY
DAVENPORT DAVENPORT MUNICIPAL (RELIEVER)	03	\$172,400	CONSTRUCT TAXIWAY; MODIFY RUNWAY LIGHTING SYSTEM
DES MOINES DES MOINES MUNICIPAL (PRIMARY)	07	\$2,046,033	ACQUIRE LAND FOR APPROACHES; REHABILITATE RUNWAY AND APRON; EXTEND SAFETY AREA; CONSTRUCT TAXIWAY, APRON AND ACCESS ROAD
DUBUQUE DUBUQUE MUNICIPAL (COMMERCIAL SERVICE)	05	\$422,231	REHABILITATE RUNWAY; EXPAND APRON
ESTHERVILLE ESTHERVILLE MUNICIPAL (GENERAL AVIATION)	01	\$192,442	SEAL COAT RUNWAY, TAXIWAY AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
I O W A (CONTINUED)			
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FORT DODGE FORT DODGE MUNICIPAL (COMMERCIAL SERVICE)	03	\$91,800	REHABILITATE ELECTRICAL SYSTEM; INSTALL TAXIWAY AND RUNWAY SIGNS
GRINNELL GRINNELL (GENERAL AVIATION)	02	\$747,900	PAVE RUNWAY, TAXIWAY AND APRON
KEOKUK KEOKUK MUNICIPAL (GENERAL AVIATION)	02	\$265,500	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
MASON CITY MASON CITY MUNICIPAL (COMMERCIAL SERVICE)	02	\$243,734	ACQUIRE LAND FOR APPROACHES; SEAL COAT RUNWAY
MUSCATINE MUSCATINE MUNICIPAL (GENERAL AVIATION)	01	\$32,310	CONDUCT MASTER PLAN STUDY
NEWTON NEWTON MUNICIPAL (GENERAL AVIATION)	01	\$1,764,900	EXTEND AND LIGHT RUNWAY AND TAXIWAY; EXPAND APRON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
OSCEOLA NEW (GENERAL AVIATION)	01	\$654,120	CONSTRUCT RUNWAY, TAXIWAY AND APRON; INSTALL MIRL/MITL SYSTEM; ACQUIRE AVIGATION EASEMENTS
SIOUX CITY SIOUX GATEWAY MUNICIPAL (PRIMARY)	04	\$90,000	CONDUCT MASTER PLAN UPDATE
	05	\$604,800	CONSTRUCT CRASH/FIRE/RESCUE BUILDING
WATERLOO WATERLOO MUNICIPAL (PRIMARY)	05	\$435,600	REPLACE RUNWAY AND TAXIWAY LIGHTING AND FENCING; REFURBISH CRASH/FIRE/RESCUE VEHICLE
K A N S A S			
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WICHITA METROPOLITAN AREA (SYSTEM PLAN)	M4	\$29,000	CONDUCT SYSTEM PLAN UPDATE (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
KANSAS (CONTINUED)			
=====			
ABILENE ABILENE MUNICIPAL (GENERAL AVIATION)	02	\$298,489	RECONSTRUCT APRON; RECONSTRUCT AND LIGHT TAXIWAYS
BELLEVILLE BELLEVILLE MUNICIPAL (GENERAL AVIATION)	01	\$695,156	EXTEND AND LIGHT RUNWAY; OVERLAY AND WIDEN TAXIWAYS; RELOCATE RUNWAY LIGHTING; ACQUIRE LAND FOR APPROACHES
COFFEYVILLE COFFEYVILLE MUNICIPAL (GENERAL AVIATION)	02	\$31,860	CONDUCT MASTER PLAN UPDATE
DODGE CITY DODGE CITY MUNICIPAL (COMMERCIAL SERVICE)	03	\$412,600	RECONSTRUCT APRON
	04	\$383,202	RECONSTRUCT APRON
HUTCHINSON HUTCHINSON MUNICIPAL (GENERAL AVIATION)	04	\$483,948	ACQUIRE LAND FOR APPROACH; REPLACE ELECTRICAL VAULT; IMPROVE RUNWAY LIGHTING
LYONS LYONS-RICE COUNTY MUNICIPAL (GENERAL AVIATION)	02	\$250,000	OVERLAY RUNWAY (PHASE I); IMPROVE DRAINAGE
OAKLEY OAKLEY MUNICIPAL (GENERAL AVIATION)	03	\$882,625	CONSTRUCT RUNWAY; INSTALL RUNWAY LIGHTING SYSTEM; ACQUIRE LAND FOR DEVELOPMENT
OLATHE JOHNSON COUNTY EXECUTIVE (RELIEVER)	03	\$256,149	REHABILITATE APRON
OLATHE JOHNSON COUNTY INDUSTRIAL (RELIEVER)	06	\$123,300	CONDUCT MASTER PLAN UPDATE
OSAGE CITY OSAGE CITY MUNICIPAL (GENERAL AVIATION)	01	\$34,650	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
K A N S A S (CONTINUED)			
=====			
SALINA SALINA MUNICIPAL (COMMERCIAL SERVICE)	07	\$437,040	OVERLAY TAXIWAYS; MODIFY RUNWAY LIGHTING SYSTEM; INSTALL DISTANCE-TO-GO SIGNS AND TAXIWAY LIGHTING
	08	\$1,073,914	OVERLAY RUNWAY AND TAXIWAYS; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; INSTALL LIGHTING CONTROLS; RELOCATE VISUAL APPROACH AIDS
ULYSSES ULYSSES (GENERAL AVIATION)	01	\$36,000	CONDUCT MASTER PLAN STUDY
WICHITA WICHITA MID-CONTINENT (PRIMARY)	10	\$5,390,000	RECONSTRUCT AND GROOVE RUNWAY
K E N T U C K Y			
=====			
COVINGTON GREATER CINCINNATI INTERNATIONAL (PRIMARY)	07	\$2,016,930	REHABILITATE AND SEAL COAT TAXIWAYS; INSTALL TAXIWAY LIGHTING; CONSTRUCT SERVICE ROAD
	08	\$2,900,937	INSTALL SECURITY MONITORING SYSTEM; CONSTRUCT TAXIWAY; EXPAND APRON; ACQUIRE SNOW REMOVAL AND RUNWAY FRICTION MEASURING EQUIPMENT
DANVILLE GOODALL FIELD (GENERAL AVIATION)	04	\$281,633	OVERLAY RUNWAY, TAXIWAYS AND APRON
FALMOUTH GENE SNYDER (GENERAL AVIATION)	04	\$61,538	SEAL COAT RUNWAY; OVERLAY APRON AND ACCESS ROAD
GEORGETOWN NEW (RELIEVER)	02	\$16,136	CONDUCT MASTER PLAN STUDY (ENVIRONMENTAL ASSESSMENT)
HENDERSON HENDERSON CITY-COUNTY (GENERAL AVIATION)	04	\$345,593	OVERLAY RUNWAY, TAXIWAYS AND APRONS

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
KENTUCKY (CONTINUED)			
=====			
HOPKINSVILLE HOPKINSVILLE-CHRISTIAN COUNTY (GENERAL AVIATION)	02	\$70,626	INSTALL AIRPORT BEACON; ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
LEXINGTON BLUE GRASS FIELD (PRIMARY)	08	\$279,794	INSTALL SECURITY FENCING; ACQUIRE CRASH/FIRE/RESCUE AND SNOW REMOVAL EQUIPMENT; REHABILITATE RUNWAY; CONSTRUCT TAXIWAY; INSTALL TAXIWAY SIGNS
LONDON LONDON-CORBIN AIRPORT-MAGEE FIELD (GENERAL AVIATION)	02	\$54,092	REHABILITATE RUNWAY LIGHTING
	03	\$117,092	INSTALL RUNWAY LIGHTING CONTROLS AND FENCING
LOUISVILLE BOWMAN FIELD (RELIEVER)	03	\$225,697	REHABILITATE RUNWAY LIGHTING; INSTALL TAXIWAY LIGHTING
LOUISVILLE STANDIFORD FIELD (PRIMARY)	11	\$1,907,570	CONSTRUCT APRON (PHASE VI)
	12	\$283,676	REHABILITATE CRASH/FIRE/RESCUE EQUIPMENT; INSTALL TAXIWAY SIGNS AND ELECTRIC GENERATOR; REHABILITATE AIRPORT BEACON
	13	\$2,114,961	CONSTRUCT APRON (PHASE VII)
MADISONVILLE MADISONVILLE MUNICIPAL (GENERAL AVIATION)	01	\$202,500	OVERLAY TAXIWAYS AND APRON
	02	\$101,184	REHABILITATE RUNWAY AND TAXIWAY LIGHTING
OWENSBORO OWENSBORO-DAVISS COUNTY (COMMERCIAL SERVICE)	06	\$165,496	INSTALL SECURITY FENCING; EXPAND TERMINAL BUILDING
PRESTONBURG BIG SANDY REGIONAL (GENERAL AVIATION)	03	\$30,818	INSTALL ELECTRIC UTILITY



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
KENTUCKY (CONTINUED)			
=====			
RICHMOND MADISON (GENERAL AVIATION)	02	\$150,489	EXPAND APRON
SOMERSET SOMERSET-PULASKI COUNTY-J T WILSON FIELD (GENERAL AVIATION)	01	\$193,950	STRENGTHEN TAXIWAYS AND APRON
LOUISIANA			
=====			
NEW ORLEANS (SYSTEM PLAN)	M7	\$36,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
	M8	\$35,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
ABBEVILLE ABBEVILLE MUNICIPAL (GENERAL AVIATION)	03	\$233,000	EXTEND AND LIGHT RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AID AND FENCING
BATON ROUGE BATON ROUGE METROPOLITAN, RYAN FIELD (PRIMARY)	09	\$1,309,712	EXPAND AND RECONSTRUCT APRONS; INSTALL RUNWAY LIGHTING
	10	\$1,500,000	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
DE QUINCY DE QUINCY INDUSTRIAL AIRPARK (GENERAL AVIATION)	03	\$313,000	EXTEND AND LIGHT RUNWAY; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
DE RIDDER BEAUREGARD PARISH (GENERAL AVIATION)	03	\$50,000	CONDUCT MASTER PLAN UPDATE
GOLDEN MEADOW LAFOURCHE PARISH (GENERAL AVIATION)	03	\$87,300	INSTALL RUNWAY LIGHTING WITH RADIO CONTROLS, AIRPORT BEACON AND VISUAL APPROACH AIDS
HOUMA HOUMA-TERREBONNE (GENERAL AVIATION)	08	\$147,398	ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
LOUISIANA (CONTINUED)			
=====			
MONROE MONROE REGIONAL (PRIMARY)	03	\$1,500,000	ACQUIRE PROXIMITY SUITS; EXPAND CRASH/FIRE/RESCUE BUILDING; OVERLAY, GROOVE, LIGHT AND SEAL COAT RUNWAYS; WIDEN TAXIWAY FILLETS AND INSTALL GUIDANCE SIGNS; REHABILITATE APRON; CONSTRUCT ACCESS ROAD
NATCHITOCHES NATCHITOCHES REGIONAL (GENERAL AVIATION)	06	\$760,000	EXTEND AND LIGHT RUNWAY AND TAXIWAY; RELOCATE NAVAIDS AND ELECTRIC POWER; PROTECT UTILITY LINE; CONSTRUCT ACCESS ROAD
NEW ORLEANS NEW ORLEANS CBD HELIPORT (RELIEVER HELIPORT)	03	\$189,000	REMOVE AND LIGHT OBSTRUCTIONS; INSTALL PAD AND PERIMETER LIGHTING AND VISUAL APPROACH AIDS; RELOCATE ELECTRIC POWERLINE
RESERVE ST JOHN PARISH (NEW) (RELIEVER)	03	\$1,000,000	CONSTRUCT RUNWAY, TAXIWAY AND APRON (PHASE III); INSTALL RUNWAY LIGHTING, AIRPORT BEACON AND WIND INDICATORS; CONSTRUCT ACCESS ROAD
SHREVEPORT SHREVEPORT DOWNTOWN (RELIEVER)	03	\$456,051	RECONSTRUCT RUNWAY; CONSTRUCT TAXIWAY; INSTALL TAXIWAY MARKERS
SHREVEPORT SHREVEPORT REGIONAL (PRIMARY)	06	\$315,342	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
	07	\$312,000	EXTEND AND LIGHT TAXIWAY
	08	\$143,280	CONDUCT MASTER PLAN STUDY
SULPHUR WEST CALCASIEU (NEW) (GENERAL AVIATION)	02	\$380,000	OVERLAY RUNWAY, TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING, AIRPORT BEACON, TAXIWAY REFLECTORS AND WIND INDICATOR
TALLULAH VICKSBURG-TALLULAH REGIONAL (NEW) (GENERAL AVIATION)	01	\$2,000,000	CONSTRUCT RUNWAY, TAXIWAY, APRON AND ACCESS ROAD; INSTALL WIND INDICATORS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MAINE =====			
AUGUSTA AUGUSTA-STATE (COMMERCIAL SERVICE)	02	\$61,245	INSTALL FENCING
BANGOR BANGOR INTERNATIONAL (PRIMARY)	04	\$1,267,074	REHABILITATE APRON DRAINAGE STRUCTURES
BAR HARBOR BAR HARBOR (COMMERCIAL SERVICE)	03	\$255,519	CONDUCT MASTER PLAN UPDATE; REHABILITATE RUNWAY
DEXTER DEXTER REGIONAL (GENERAL AVIATION)	02	\$174,262	REHABILITATE RUNWAY
HOULTON HOULTON INTERNATIONAL (GENERAL AVIATION)	03	\$14,040	CONDUCT MASTER PLAN UPDATE
JACKMAN NEWTON FIELD (GENERAL AVIATION)	05	\$145,125	INSTALL RUNWAY AND TAXIWAY LIGHTING, LIGHTED AIRPORT BEACON AND RUNWAY END IDENTIFIER LIGHTS
MACHIAS MACHIAS VALLEY (GENERAL AVIATION)	01	\$556,721	RECONSTRUCT RUNWAY; INSTALL RUNWAY LIGHTING SYSTEM
PORTLAND PORTLAND INTERNATIONAL JETPORT (PRIMARY)	15	\$994,202	EXTEND TAXIWAY; EXPAND APRON
	17	\$312,300	INSTALL RUNWAY LIGHTING SYSTEM
	18	\$1,481,738	EXTEND APRON
PRESQUE ISLE NORTHERN MAINE REGIONAL (COMMERCIAL SERVICE)	06	\$99,000	RECONSTRUCT TAXIWAY
ROCKLAND KNOX COUNTY REGIONAL (COMMERCIAL SERVICE)	05	\$54,450	CONDUCT MASTER PLAN UPDATE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MAINE (CONTINUED)			
=====			
WATERVILLE WATERVILLE-ROBERT LAFLEUR (COMMERCIAL SERVICE)	07	\$690,000	EXTEND AND LIGHT TAXIWAY; INSTALL FENCING
MARYLAND			
=====			
STATE OF MARYLAND (SYSTEM PLAN)	55	\$170,888	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
BALTIMORE BALTIMORE-WASHINGTON INTERNATIONAL (PRIMARY)	11	\$9,671,470	REHABILITATE RUNWAY AND TAXIWAY; CONSTRUCT TAXIWAYS; EXPAND APRON
	12	\$2,873,030	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES
	13	\$1,291,906	REHABILITATE RUNWAY LIGHTING
	14	\$3,309,027	GROOVE RUNWAY; OVERLAY RUNWAY AND APRON; REHABILITATE RUNWAY LIGHTING
BALTIMORE GLENN L. MARTIN STATE (RELIEVER)	05	\$290,000	REHABILITATE TAXIWAYS AND APRON (PHASE I)
CLINTON HYDE FIELD (RELIEVER PRIVATE)	03	\$1,533,390	CONSTRUCT RUNWAY, TAXIWAY, APRON AND ACCESS ROAD (PHASE I - DESIGN ONLY); ACQUIRE LAND FOR APPROACHES
COLLEGE PARK COLLEGE PARK (GENERAL AVIATION)	02	\$606,435	REMOVE/LIGHT OBSTRUCTIONS; CONSTRUCT TAXIWAY; INSTALL RUNWAY LIGHTING
CRISFIELD CRISFIELD MUNICIPAL (GENERAL AVIATION)	02	\$121,500	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; CONSTRUCT APRON; ACQUIRE LAND FOR APPROACHES
EASTON EASTON MUNICIPAL (GENERAL AVIATION)	06	\$302,414	CONSTRUCT TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MARYLAND (CONTINUED)			
=====			
FREDERICK FREDERICK MUNICIPAL (RELIEVER)	03	\$1,170,000	CONSTRUCT RUNWAY (PHASE I)
GAITHERSBURG MONTGOMERY CO AIRPARK (RELIEVER)	03	\$2,072,229	RECONSTRUCT TAXIWAYS; CONSTRUCT TAXIWAYS AND APRONS (PHASE II); OVERLAY APRON
HAGERSTOWN WASHINGTON COUNTY REGIONAL (COMMERCIAL SERVICE)	05	\$1,064,700	OVERLAY AND GROOVE RUNWAY; IMPROVE DRAINAGE
ROCKVILLE MONTGOMERY COUNTY (RELIEVER)	01	\$81,000	CONDUCT MASTER PLAN STUDY
SALISBURY SALISBURY WICOMICO COUNTY (PRIMARY)	07	\$682,110	REHABILITATE RUNWAY (PHASE III)
WESTMINSTER WESTMINSTER (GENERAL AVIATION)	05	\$297,941	EXPAND APRON; INSTALL TAXIWAY LIGHTING; INSTALL AIRPORT BEACON
MASSACHUSETTS			
=====			
STATE OF MASSACHUSETTS (SYSTEM PLAN)	S2	\$100,300	CONDUCT STATE SYSTEM PLAN UPDATE
BEDFORD LAURENCE G HANSCOM FIELD (RELIEVER)	05	\$557,357	INSTALL APRON LIGHTING AND FENCING
BEVERLY BEVERLY MUNICIPAL (RELIEVER)	04	\$269,100	IMPROVE AIRPORT LIGHTING SYSTEM
	05	\$339,300	IMPROVE RUNWAY SAFETY AREAS
	06	\$69,000	CONDUCT MASTER PLAN UPDATE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MASSACHUSETTS (CONTINUED)			
=====			
BOSTON GENERAL EDWARD L LOGAN INTERNATIONAL (PRIMARY)	22	\$1,880,510	CONSTRUCT TAXIWAY
	23	\$1,691,634	CONSTRUCT APRONS
	25	\$1,722,249	EXPAND APRON; INSTALL APRON LIGHTING AND FENCING; IMPROVE DRAINAGE
CHATHAM CHATHAM MUNICIPAL (GENERAL AVIATION)	05	\$44,921	CONDUCT MASTER PLAN UPDATE
FITCHBURG FITCHBURG MUNICIPAL (GENERAL AVIATION)	05	\$281,700	CONSTRUCT APRON; INSTALL TAXIWAY LIGHTING; REHABILITATE OBSTRUCTION LIGHTS
HYANNIS BARNSTABLE MUNICIPAL (PRIMARY)	10	\$565,022	ACQUIRE LAND FOR APPROACHES
	11	\$399,600	IMPROVE RUNWAY SAFETY AREAS
LAWRENCE LAWRENCE MUNICIPAL (RELIEVER)	07	\$152,100	INSTALL TAXIWAY GUIDANCE SIGNS AND FENCING
MARTHAS VINEYARD MARTHAS VINEYARD (PRIMARY)	08	\$246,219	PURCHASE CRASH/FIRE/RESCUE VEHICLE
	10	\$112,018	CONDUCT MASTER PLAN STUDY
MONTAGUE TURNERS FALLS (GENERAL AVIATION)	02	\$262,575	RELOCATE TAXIWAY
	03	\$50,285	CONDUCT MASTER PLAN UPDATE
NANTUCKET NANTUCKET MEMORIAL (PRIMARY)	09	\$35,435	CONDUCT MASTER PLAN UPDATE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MASSACHUSETTS (CONTINUED)			
NEW BEDFORD NEW BEDFORD MUNICIPAL (PRIMARY)	09	\$33,284	IMPROVE AIRPORT ELECTRICAL SYSTEM (STUDY AND DESIGN ONLY)
NORWOOD NORWOOD MEMORIAL (RELIEVER)	05	\$18,000	CONDUCT MASTER PLAN STUDY (SUPPLEMENTAL); OBSTRUCTION REMOVAL (DESIGN ONLY)
PLYMOUTH PLYMOUTH MUNICIPAL (GENERAL AVIATION)	05	\$81,679	INSTALL NONDIRECTIONAL AIRPORT BEACON
	06	\$64,989	ACQUIRE LAND FOR APPROACH AID
	07	\$43,200	REHABILITATE PORTIONS OF RUNWAY
	08	\$43,505	CONDUCT MASTER PLAN UPDATE
STOW MINUTE MAN AIRFIELD (RELIEVER PRIVATE)	01	\$90,900	CONDUCT MASTER PLAN STUDY
TAUNTON TAUNTON MUNICIPAL (GENERAL AVIATION)	03	\$74,656	CONDUCT MASTER PLAN UPDATE
WORCESTER WORCESTER MUNICIPAL (COMMERCIAL SERVICE)	07	\$1,663,911	CONSTRUCT/EXPAND APRONS
	08	\$67,500	CONDUCT MASTER PLAN UPDATE
MICHIGAN			
BENTON HARBOR ROSS FIELD-TWIN CITIES (COMMERCIAL SERVICE)	03	\$118,000	ACQUIRE SNOW REMOVAL EQUIPMENT
DETROIT DETROIT CITY (PRIMARY)	06	\$364,525	EXPAND AND LIGHT APRON
	07	\$400,000	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MICHIGAN (CONTINUED)			
=====			
DETROIT DETROIT METROPOLITAN-WAYNE COUNTY (PRIMARY)	07	\$4,199,282	CONSTRUCT AND LIGHT APRONS AND TAXIWAY; REHABILITATE, EXPAND AND LIGHT APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
	08	\$3,000,000	CONSTRUCT AND LIGHT TAXIWAYS; EXPAND AND LIGHT APRON
	09	\$2,800,000	EXTEND AND LIGHT TAXIWAYS
DETROIT WILLOW RUN (RELIEVER)	04	\$1,584,249	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; INSTALL SECURITY FENCING; GROOVE AND REHABILITATE RUNWAY; REHABILITATE TAXIWAY
	05	\$2,050,000	GROOVE RUNWAY; REHABILITATE RUNWAY AND TAXIWAYS
ESCANABA DELTA COUNTY (COMMERCIAL SERVICE)	03	\$169,920	ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT SAND STORAGE BUILDING
FLINT BISHOP INTERNATIONAL (PRIMARY)	06	\$675,000	CONSTRUCT AND LIGHT TAXIWAY AND APRON; CONSTRUCT TAXIWAYS AND ACCESS ROAD; RECONSTRUCT AND STRENGTHEN APRON; RELOCATE FENCING
	07	\$1,575,000	CONSTRUCT AND LIGHT TAXIWAY AND APRON; CONSTRUCT TAXIWAY; RECONSTRUCT AND STRENGTHEN APRON
GRAND RAPIDS KENT COUNTY INTERNATIONAL (PRIMARY)	06	\$318,960	IMPROVE TERMINAL BUILDING SECURITY; INSTALL RUNWAY DISTANCE MARKERS; OVERLAY APRON; CONSTRUCT JET BLAST FENCE; IMPROVE ACCESS ROAD (PHASE II)
	07	\$300,000	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
HOLLAND TULIP CITY (GENERAL AVIATION)	04	\$1,959,801	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS; INSTALL VISUAL APPROACH AIDS AND BEACON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
HOWELL LIVINGSTON COUNTY (GENERAL AVIATION)	02	\$1,066,458	REMOVE OBSTRUCTIONS; EXTEND AND LIGHT RUNWAY AND TAXIWAY; REHABILITATE RUNWAY, TAXIWAYS, APRON AND RUNWAY AND TAXIWAY LIGHTING; CONSTRUCT TAXIWAYS



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MICHIGAN (CONTINUED)			
=====			
KALAMAZOO KALAMAZOO MUNICIPAL (PRIMARY)	04	\$1,567,220	REHABILITATE TAXIWAY LIGHTING; INSTALL RUNWAY SENSORS; ACQUIRE SNOW REMOVAL EQUIPMENT; EXPAND AND REMODEL TERMINAL BUILDING
LANSING CAPITAL CITY (PRIMARY)	07	\$220,572	IMPROVE SECURITY FENCING; CONSTRUCT SERVICE ROAD; RECONSTRUCT SERVICE ROAD
MARQUETTE MARQUETTE COUNTY (PRIMARY)	05	\$148,986	EXPAND, LIGHT AND SEAL COAT APRON; INSTALL FENCING
MIDLAND JACK BARSTOW (GENERAL AVIATION)	02	\$240,698	EXTEND AND LIGHT RUNWAY; CONSTRUCT TAXIWAY; EXTEND TAXIWAY; REHABILITATE TAXIWAY, APRON AND RUNWAY LIGHTING
MT PLEASANT MT PLEASANT MUNICIPAL (GENERAL AVIATION)	02	\$450,000	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
MUSKEGON MUSKEGON COUNTY (PRIMARY)	04	\$82,574	REMOVE OBSTRUCTIONS; IMPROVE RUNWAY LIGHTING
SAGINAW TRI CITY INTERNATIONAL (PRIMARY)	05	\$1,127,904	REHABILITATE TAXIWAYS; CONSTRUCT SERVICE ROAD
SAULT STE MARIE CHIPPEWA COUNTY INTERNATIONAL (COMMERCIAL SERVICE)	04	\$142,820	REHABILITATE TAXIWAY LIGHTING; INSTALL VISUAL APPROACH AIDS
SOUTH HAVEN SOUTH HAVEN MUNICIPAL (GENERAL AVIATION)	01	\$776,791	CONDUCT MASTER PLAN UPDATE; RECONSTRUCT, EXTEND AND LIGHT RUNWAY; REHABILITATE TAXIWAY AND APRON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
TRAVERSE CITY CHERRY CAPITAL (PRIMARY)	04	\$927,610	CONSTRUCT TAXIWAYS; IMPROVE TERMINAL BUILDING; ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT JET BLAST FENCE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MINNESOTA =====			
MINNEAPOLIS/ST PAUL METROPOLITAN AREA (SYSTEM PLAN)	M3	\$93,600	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE
STATE OF MINNESOTA (SYSTEM PLAN)	S2	\$405,000	CONDUCT STATE SYSTEM PLAN UPDATE
BEMIDJI BEMIDJI-BELTRAMI COUNTY (COMMERCIAL SERVICE)	02	\$245,000	GROOVE RUNWAY; EXPAND APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
DULUTH DULUTH INTERNATIONAL (PRIMARY)	08	\$320,522	IMPROVE TERMINAL BUILDING
LITCHFIELD LITCHFIELD MUNICIPAL (GENERAL AVIATION)	01	\$945,113	CONSTRUCT RUNWAY, TAXIWAYS, APRON AND ACCESS ROAD (SITE PREPARATION); RELOCATE PUBLIC ROAD AND UTILITIES
MINNEAPOLIS MINNEAPOLIS-ST PAUL INTERNATIONAL (PRIMARY)	10	\$2,852,414	STABILIZE TAXIWAY SHOULDERS; REHABILITATE APRONS; IMPROVE TERMINAL BUILDING; CONSTRUCT SERVICE ROAD; REHABILITATE FENCING
PRINCETON PRINCETON MUNICIPAL (GENERAL AVIATION)	01	\$1,510,000	REMOVE OBSTRUCTIONS; RECONSTRUCT RUNWAY; INSTALL RUNWAY LIGHTING; INSTALL VISUAL APPROACH AIDS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE; IMPROVE DRAINAGE
ROCHESTER ROCHESTER MUNICIPAL (PRIMARY)	02	\$765,915	REHABILITATE APRONS
SOUTH ST PAUL SOUTH ST PAUL MUNICIPAL (RELIEVER)	01	\$432,000	CONSTRUCT, EXTEND AND WIDEN TAXIWAYS; INSTALL TAXIWAY LIGHTING; INSTALL VISUAL APPROACH AIDS; ACQUIRE LAND FOR APPROACHES
ST PAUL ST PAUL DOWNTOWN-HOLMAN FIELD (RELIEVER)	04	\$2,260,000	REMOVE OBSTRUCTIONS; GROOVE RUNWAY; EXTEND AND LIGHT RUNWAY AND TAXIWAY; CONSTRUCT AND LIGHT TAXIWAYS; INSTALL VISUAL APPROACH AIDS; CONSTRUCT ACCESS AND SERVICE ROADS; INSTALL FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSISSIPPI =====			
BOONEVILLE BOONEVILLE-BALDWIN (GENERAL AVIATION)	01	\$67,426	OVERLAY RUNWAY, TAXIWAY AND APRON
CLARKSDALE FLETCHER FIELD (GENERAL AVIATION)	01	\$200,460	OVERLAY RUNWAY
COLUMBUS GOLDEN TRIANGLE REGIONAL (PRIMARY)	06	\$311,388	APPLY POROUS FRICTION COURSE TO RUNWAY; REHABILITATE TERMINAL BUILDING; INSTALL FENCING
CORINTH ROSCOE TURNER (GENERAL AVIATION)	05	\$779,446	REMOVE OBSTRUCTIONS; OVERLAY AND WIDEN RUNWAY; OVERLAY TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING AND REHABILITATE AIRPORT BEACON; ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
GREENVILLE GREENVILLE MUNICIPAL (COMMERCIAL SERVICE)	03	\$205,000	CONSTRUCT CRASH/FIRE/RESCUE BUILDING
GULFPORT-BILOXI GULFPORT-BILOXI REGIONAL (PRIMARY)	06	\$1,036,862	CONSTRUCT TAXIWAY; INSTALL RUNWAY AND TAXIWAY LIGHTING; ACQUIRE LAND FOR APPROACHES; INSTALL RUNWAY LIGHTING CONTROLS, TAXIWAY GUIDANCE SIGNS AND REFLECTORS
HOLLY SPRINGS HOLLY SPRINGS-MARSHALL COUNTY (GENERAL AVIATION)	01	\$84,007	OVERLAY RUNWAY, TAXIWAY AND APRON
JACKSON ALLEN C THOMPSON FIELD (PRIMARY)	07	\$202,257	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
	08	\$1,448,011	REHABILITATE TERMINAL BUILDING; INSTALL TAXIWAY SIGNS; OVERLAY ACCESS AND SERVICE ROADS

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSISSIPPI (CONTINUED)			
JACKSON HAWKINS FIELD (GENERAL AVIATION)	03	\$157,500	INSTALL FENCING
	04	\$53,559	INSTALL RUNWAY LIGHTING
KOSCIUSKO KOSCIUSKO-ATTALA COUNTY (GENERAL AVIATION)	01	\$104,425	OVERLAY RUNWAY, TAXIWAY AND APRON
LAUREL-HATTIESBURG PINE BELT REGIONAL (COMMERCIAL SERVICE)	04	\$157,500	REHABILITATE DRAINAGE
	05	\$134,190	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; INSTALL SECURITY FENCING WITH GATES
PRENTISS PRENTISS-JEFFERSON DAVIS COUNTY (GENERAL AVIATION)	01	\$34,336	SEAL COAT RUNWAY, TAXIWAY AND APRON; REHABILITATE AIRPORT BEACON AND TOWER
STARKVILLE GEORGE M BRYAN (GENERAL AVIATION)	03	\$77,295	CONSTRUCT TAXIWAY; EXPAND APRON
TUPELO C D LEMONS MUNICIPAL (COMMERCIAL SERVICE)	07	\$30,510	CONDUCT MASTER PLAN UPDATE
WIGGINS DEAN GRIFFIN MEMORIAL (GENERAL AVIATION)	01	\$67,860	OVERLAY RUNWAY, TAXIWAY AND APRON
MISSOURI			
	M4	\$180,000	CONDUCT SYSTEM PLAN UPDATE (CONTINUOUS)
KANSAS CITY METROPOLITAN AREA (SYSTEM PLAN)			
	M4	\$213,645	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
ST LOUIS METROPOLITAN AREA (SYSTEM PLAN)			

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSOURI (CONTINUED)			
=====			
BUTLER BUTLER MEMORIAL (GENERAL AVIATION)	01	\$155,520	ACQUIRE LAND FOR ROAD RELOCATION
CAPE GIRARDEAU CAPE GIRARDEAU MUNICIPAL (COMMERCIAL SERVICE)	02	\$456,611	OVERLAY APRON; REHABILITATE TAXIWAY, DRAINAGE AND ROTATING BEACON; INSTALL TAXIWAY LIGHTING
COLUMBIA COLUMBIA REGIONAL (PRIMARY)	05	\$450,323	ACQUIRE LAND FOR APPROACHES; ACQUIRE SNOW REMOVAL EQUIPMENT; REHABILITATE RUNWAY, TAXIWAY AND APRON; REHABILITATE RUNWAY LIGHTING
HILLSBORO JEFFERSON COUNTY (NEW) (GENERAL AVIATION)	01	\$58,500	CONDUCT MASTER PLAN STUDY
JOPLIN JOPLIN MUNICIPAL (PRIMARY)	03	\$1,011,330	RECONSTRUCT AND EXTEND RUNWAY
KANSAS CITY DOWNTOWN (RELIEVER)	06	\$1,610,550	RECONSTRUCT RUNWAY; CONSTRUCT AND LIGHT TAXIWAY
	07	\$315,000	ACQUIRE AND INSTALL PARTIAL INSTRUMENT APPROACH AID (GLIDE SLOPE)
KANSAS CITY RICHARDS - GEBEUR (RELIEVER)	03	\$3,034,304	RECONSTRUCT/REHABILITATE TAXIWAYS
LEBANON FLOYD W JONES LEBANON (GENERAL AVIATION)	03	\$888,385	CONSTRUCT TAXIWAYS; RECONSTRUCT APRON
LEE'S SUMMIT MCCOMAS-LEE'S SUMMIT MUNICIPAL (RELIEVER)	02	\$1,544,931	ACQUIRE LAND FOR APPROACHES AND DEVELOPMENT; RECONSTRUCT, WIDEN, STRENGTHEN AND LIGHT RUNWAY; RECONSTRUCT WIDEN AND EXTEND TAXIWAY
MARYVILLE MARYVILLE MEMORIAL (GENERAL AVIATION)	02	\$250,000	EXTEND, WIDEN AND LIGHT RUNWAY; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MISSOURI (CONTINUED)			
=====			
MEXICO MEXICO MEMORIAL (GENERAL AVIATION)	03	\$1,668,883	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PAVE AND LIGHT RUNWAY
SALEM SALEM MEMORIAL (GENERAL AVIATION)	01	\$16,560	CONDUCT MASTER PLAN STUDY
SIKESTON SIKESTON MEMORIAL MUNICIPAL (GENERAL AVIATION)	03	\$140,400	ACQUIRE LAND FOR APPROACHES
SPRINGFIELD SPRINGFIELD REGIONAL (PRIMARY)	04	\$600,640	CONSTRUCT AND LIGHT TAXIWAY
ST LOUIS LAMBERT-ST LOUIS INTERNATIONAL (PRIMARY)	09	\$4,824,714	REHABILITATE APRON; IMPROVE LIGHTING SYSTEM (GUIDANCE SIGNS); CONSTRUCT ENTRANCE ROAD
	10	\$8,123,258	ACQUIRE LAND FOR NOISE COMPATIBILITY
	11	\$1,000,000	CONDUCT MASTER PLAN UPDATE
ST LOUIS SPIRIT OF ST LOUIS (RELIEVER)	06	\$150,000	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
TROY NEW (GENERAL AVIATION)	01	\$73,260	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MONTANA =====			
STATE OF MONTANA (SYSTEM PLAN)	S2	\$75,000	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
BILLINGS BILLINGS-LOGAN INTERNATIONAL (PRIMARY)	05	\$420,570	ACQUIRE LAND FOR APPROACHES
	06	\$665,037	CONSTRUCT TAXIWAYS; INSTALL SECURITY GATES; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; EXPAND APRON; IMPROVE DRAINAGE
BUTTE BERT MOONEY (PRIMARY)	08	\$325,291	IMPROVE RUNWAY SAFETY AREAS
CONRAD CONRAD (GENERAL AVIATION)	01	\$442,178	REHABILITATE RUNWAY AND APRON; IMPROVE DRAINAGE AND SAFETY AREAS; EXPAND APRON; EXTEND TAXIWAY
DILLON DILLON (GENERAL AVIATION)	02	\$785,000	REALIGN AND EXTEND RUNWAY; REHABILITATE TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING SYSTEM; INSTALL VISUAL APPROACH AID
EUREKA EUREKA (GENERAL AVIATION)	01	\$39,600	CONDUCT MASTER PLAN STUDY
FORT BENTON FORT BENTON (GENERAL AVIATION)	02	\$31,077	CONDUCT MASTER PLAN STUDY
GREAT FALLS GREAT FALLS INTERNATIONAL (PRIMARY)	08	\$523,232	ACQUIRE LAND FOR APPROACHES; IMPROVE RUNWAY SAFETY AREA
	09	\$144,000	IMPROVE RUNWAY SAFETY AREAS; RECONSTRUCT APRON; INSTALL GUIDANCE SIGNS
	10	\$113,000	ACQUIRE SNOW REMOVAL EQUIPMENT
HAVRE HAVRE CITY-COUNTY (GENERAL AVIATION)	02	\$162,900	IMPROVE SAFETY AREA; CONSTRUCT HELIPAD AND TAXIWAY; EXPAND APRON; INSTALL AIRPORT BEACON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
MONTANA (CONTINUED)			
HELENA HELENA REGIONAL (PRIMARY)	05	\$460,000	IMPROVE SAFETY AREA; REMOVE OBSTRUCTION; REHABILITATE APRON; ACQUIRE LAND FOR DEVELOPMENT
KALISPELL GLACIER PARK INTERNATIONAL (PRIMARY)	08	\$403,041	ACQUIRE SNOW REMOVAL EQUIPMENT; INSTALL FENCING; INSTALL TAXIWAY GUIDANCE SIGNS; ACQUIRE COMMUNICATIONS EQUIPMENT; INSTALL RUNWAY DISTANCE-TO-GO SIGNS
	09	\$67,282	INSTALL FENCING
LAUREL LAUREL (GENERAL AVIATION)	02	\$385,575	REMOVE OBSTRUCTIONS; IMPROVE SAFETY AREA; EXTEND TAXIWAY
LIBBY LIBBY (GENERAL AVIATION)	02	\$331,000	RECONSTRUCT TAXIWAY AND APRON; CONSTRUCT TAXIWAY
MISSOULA MISSOULA INTERNATIONAL (PRIMARY)	10	\$1,129,566	CONSTRUCT CRASH/FIRE/RESCUE BUILDING
	11	\$549,565	IMPROVE RUNWAY SAFETY AREA
ROUNDUP ROUNDUP (GENERAL AVIATION)	01	\$405,000	REHABILITATE RUNWAY, TAXIWAY AND APRON; REMOVE OBSTRUCTIONS; REHABILITATE RUNWAY LIGHTING SYSTEM; EXPAND APRON; EXTEND TAXIWAY; IMPROVE SAFETY AREA; INSTALL VISUAL APPROACH AID
TWIN BRIDGES TWIN BRIDGES (GENERAL AVIATION)	02	\$20,000	ACQUIRE LAND FOR DEVELOPMENT
WEST YELLOWSTONE WEST YELLOWSTONE (COMMERCIAL SERVICE)	02	\$65,000	IMPROVE TERMINAL BUILDING



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEBRASKA =====			
ALLIANCE ALLIANCE MUNICIPAL (GENERAL AVIATION)	01	\$333,000	IMPROVE DRAINAGE; REHABILITATE APRON
	02	\$190,800	REHABILITATE RUNWAY
BASSETT BASSETT MUNICIPAL (GENERAL AVIATION)	01	\$102,600	CONSTRUCT RUNWAY (SITE PREPARATION); ACQUIRE LAND FOR DEVELOPMENT; INSTALL FENCING
GRAND ISLAND CENTRAL NEBRASKA REGIONAL (COMMERCIAL SERVICE)	06	\$166,500	ACQUIRE SNOW REMOVAL EQUIPMENT
IMPERIAL IMPERIAL MUNICIPAL (GENERAL AVIATION)	01	\$242,100	OVERLAY RUNWAY AND TAXIWAY
KEARNEY KEARNEY MUNICIPAL (COMMERCIAL SERVICE)	03	\$342,000	SEAL COAT RUNWAY, TAXIWAYS AND APRON
LINCOLN LINCOLN MUNICIPAL (PRIMARY)	06	\$585,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE AND SNOW REMOVAL EQUIPMENT; CONSTRUCT SERVICE ROAD
	07	\$150,300	INSTALL FENCING
MINDEN PIONEER VILLAGE FIELD (GENERAL AVIATION)	02	\$380,000	EXTEND, WIDEN AND LIGHT RUNWAY; CONSTRUCT TAXIWAY TURN AROUNDS
NEBRASKA CITY NEW (GENERAL AVIATION)	01	\$47,700	CONDUCT MASTER PLAN STUDY
NORTH PLATTE LEE BIRD FIELD (COMMERCIAL SERVICE)	02	\$66,600	CONDUCT MASTER PLAN STUDY
	03	\$108,900	CONSTRUCT AND LIGHT TAXIWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEBRASKA (CONTINUED)			
=====			
OMAHA EPPLEY AIRFIELD (PRIMARY)	06	\$975,000	REHABILITATE TAXIWAY (INCLUDING RELOCATING LIGHTING)
	07	\$1,580,737	IMPROVE DRAINAGE
OMAHA MILLARD (RELIEVER)	01	\$569,700	EXPAND APRON; IMPROVE DRAINAGE; INSTALL FENCING
ORD EVELYN SHARP FIELD (GENERAL AVIATION)	02	\$740,860	EXTEND RUNWAY AND RUNWAY LIGHTING; RECONSTRUCT RUNWAY
SCOTTSBLUFF WILLIAM B HEILIG FIELD (COMMERCIAL SERVICE)	06	\$211,833	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; REPLACE RUNWAY LIGHTING SYSTEM
NEVADA			
=====			
BEATTY BEATTY (GENERAL AVIATION)	02	\$510,361	RECONSTRUCT AND WIDEN RUNWAY
BOULDER CITY BOULDER CITY (NEW) (GENERAL AVIATION)	04	\$443,570	INSTALL RUNWAY LIGHTING, VISUAL APPROACH AIDS AND WIND INDICATOR; REMOVE OBSTRUCTIONS
ELKO ELKO MUNICIPAL (COMMERCIAL SERVICE)	03	\$361,200	ACQUIRE LAND FOR APPROACHES; INSTALL VISUAL APPROACH AIDS
HENDERSON HENDERSON SKY HARBOR (GENERAL AVIATION)	01	\$132,703	CONDUCT MASTER PLAN STUDY
LAS VEGAS MC CARRAN INTERNATIONAL (PRIMARY)	06	\$4,190,115	ACQUIRE LAND FOR NOISE COMPATIBILITY AND DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE; REMOVE STRUCTURES
	07	\$1,320,568	RECONSTRUCT TAXIWAYS
LAS VEGAS NORTH LAS VEGAS AIR TERMINAL (RELIEVER)	02	\$15,000,000	ACQUIRE PRIVATELY OWNED AIRPORT
	03	\$91,875	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEVADA (CONTINUED)			
=====			
MINDEN DOUGLAS COUNTY (GENERAL AVIATION)	02	\$1,147,000	RECONSTRUCT /REHABILITATE RUNWAY AND LIGHTING
PANACA LINCOLN COUNTY (GENERAL AVIATION)	01	\$229,591	OVERLAY RUNWAY, TAXIWAY AND APRON
RENO CANNON INTERNATIONAL (PRIMARY)	06	\$2,127,001	CONSTRUCT AND LIGHT TAXIWAYS; ACQUIRE CRASH/FIRE/RESCUE VEHICLE; IMPROVE RUNWAY SHOULDERS; INSTALL DISTANCE-TO-GO MARKERS, LIGHTING AND VISUAL APPROACH SYSTEM
TONOPAH TONOPAH (GENERAL AVIATION)	02	\$203,064	SEAL COAT RUNWAY AND TAXIWAY
NEW HAMPSHIRE			
=====			
STATE OF NEW HAMPSHIRE (SYSTEM PLAN)	51	\$163,757	CONDUCT STATE SYSTEM PLAN STUDY
KEENE DILLANT-HOPKINS (COMMERCIAL SERVICE)	04	\$106,560	RECONSTRUCT RUNWAY (DESIGN ONLY)
	05	\$45,234	CONDUCT MASTER PLAN UPDATE
LEBANON LEBANON MUNICIPAL (COMMERCIAL SERVICE)	05	\$40,000	CONDUCT MASTER PLAN UPDATE
	06	\$211,500	REMOVE OBSTRUCTIONS; IMPROVE RUNWAY SAFETY AREA
MANCHESTER MANCHESTER MUNICIPAL (PRIMARY)	07	\$112,426	CONDUCT MASTER PLAN UPDATE
	08	\$188,640	INSTALL FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW HAMPSHIRE (CONTINUED)			
=====			
NASHUA BOIRE FIELD (RELIEVER)	06	\$772,200	REHABILITATE RUNWAY
	07	\$77,200	CONDUCT MASTER PLAN UPDATE
NEW JERSEY			
=====			
STATE OF NEW JERSEY (SYSTEM PLAN)	S4	\$225,000	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
ATLANTIC CITY ATLANTIC CITY (PRIMARY)	05	\$1,307,100	EXPAND TERMINAL BUILDING (PHASE I); EXPAND TERMINAL BUILDING (PHASE II - DESIGN ONLY)
LINDEN LINDEN (RELIEVER)	02	\$63,000	CONDUCT MASTER PLAN STUDY (SITE SELECTION)
MILLVILLE MILLVILLE MUNICIPAL (GENERAL AVIATION)	06	\$362,422	REMOVE OBSTRUCTIONS; INSTALL TAXIWAY LIGHTING; INSTALL FENCING
MORRISTOWN MORRISTOWN MUNICIPAL (RELIEVER)	05	\$788,079	REHABILITATE TAXIWAYS
NEWARK NEWARK INTERNATIONAL (PRIMARY)	16	\$2,700,000	CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING
	22	\$7,984,214	CONSTRUCT AND EXTEND TAXIWAYS
	23	\$2,292,600	REHABILITATE TAXIWAYS
	24	\$1,000,000	INSTALL RUNWAY CENTERLINE LIGHTING; MODIFY ELECTRICAL VAULT
OCEAN CITY OCEAN CITY MUNICIPAL (GENERAL AVIATION)	03	\$214,705	INSTALL RUNWAY AND TAXIWAY LIGHTING; INSTALL FENCING
	04	\$632,855	REHABILITATE TAXIWAYS; CONSTRUCT APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW JERSEY (CONTINUED)			
TETERBORO TETERBORO (RELIEVER)	07	\$2,161,781	OVERLAY TAXIWAY; INSTALL TAXIWAY SIGNS
TRENTON MERCER COUNTY (COMMERCIAL SERVICE)	05	\$437,598	EXTEND AND LIGHT TAXIWAY
WILDWOOD CAPE MAY COUNTY (COMMERCIAL SERVICE)	04	\$523,378	CONDUCT MASTER PLAN UPDATE; REHABILITATE APRON (PHASE I)
NEW MEXICO			
CLOVIS CLOVIS MUNICIPAL (COMMERCIAL SERVICE)	04	\$99,000	ACQUIRE SNOW REMOVAL EQUIPMENT
EAGLE NEST ANGEL FIRE (GENERAL AVIATION)	04	\$620,060	RECONSTRUCT TAXIWAY; INSTALL APRON LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; ACQUIRE LAND FOR DEVELOPMENT
FARMINGTON FOUR CORNERS REGIONAL (PRIMARY)	06	\$437,518	IMPROVE RUNWAY SAFETY AREA; ACQUIRE LAND FOR DEVELOPMENT; INSTALL FENCING; IMPROVE DRAINAGE
LAS VEGAS LAS VEGAS MUNICIPAL (GENERAL AVIATION)	03	\$781,000	RECONSTRUCT, EXTEND AND WIDEN RUNWAY; CONSTRUCT TAXIWAYS; INSTALL RUNWAY LIGHTING AND TAXIWAY REFLECTORS; ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
PORTALES NEW (GENERAL AVIATION)	02	\$1,450,000	CONSTRUCT RUNWAY, TAXIWAYS, APRON AND ACCESS ROAD; INSTALL RUNWAY LIGHTING, AIRPORT BEACON, WIND INDICATOR AND FENCING
RUIDOSO SIERRA BLANCA REGIONAL (NEW) (COMMERCIAL SERVICE)	03	\$4,700,000	CONSTRUCT RUNWAY, BLAST PADS, TAXIWAYS, APRON AND ACCESS ROAD; INSTALL AIRPORT AND RUNWAY LIGHTING, AIRPORT BEACON, WIND INDICATORS, TAXIWAY MARKERS AND FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK =====			
CENTRAL NEW YORK REGION (SYSTEM PLAN)	R7	\$20,303	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
	R8	\$97,489	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
GENESEE/FINGER LAKE REGION (SYSTEM PLAN)	R5	\$53,460	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
LAKE CHAMPLAIN/GEORGE REGION (SYSTEM PLAN)	R4	\$29,970	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
NEW YORK SOUTHERN TIER REGION (SYSTEM PLAN)	R4	\$49,500	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
STATE OF NEW YORK (SYSTEM PLAN)	S7	\$225,000	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
UPPER HUDSON NEW YORK REGION (SYSTEM PLAN)	R6	\$52,200	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
WESTERN NY REGION (SYSTEM PLAN)	R2	\$27,000	CONDUCT REGIONAL PLAN UPDATE (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
=====			
ALBANY ALBANY COUNTY (PRIMARY)	10	\$96,300	CONDUCT MASTER PLAN UPDATE
	14	\$1,068,462	CONSTRUCT AND LIGHT APRONS
	16	\$118,243	CONSTRUCT AND LIGHT TAXIWAY; IMPROVE DRAINAGE
	17	\$374,815	CONSTRUCT SERVICE ROAD; IMPROVE DRAINAGE
	18	\$102,313	INSTALL SECURITY LIGHTING AND FENCING
	19	\$355,500	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
BATAVIA GENESEE COUNTY (RELIEVER)	02	\$355,500	CONSTRUCT TAXIWAY AND APRON; SEAL COAT APRON
BINGHAMTON EDWIN A LINK FIELD-BROOME COUNTY (PRIMARY)	07	\$484,980	CONDUCT MASTER PLAN UPDATE (ENVIRONMENTAL); EXTEND RUNWAY (PRELIMINARY DESIGN ONLY)
	08	\$2,105,658	EXTEND RUNWAY (DESIGN ONLY); RELOCATE PUBLIC ROAD; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
BROCKPORT LEDGEDALE AIRPARK (RELIEVER PRIVATE)	02	\$621,513	REHABILITATE, WIDEN AND EXTEND RUNWAY
BUFFALO GREATER BUFFALO INTERNATIONAL (PRIMARY)	12	\$696,708	REHABILITATE SECURITY FENCING; REHABILITATE RUNWAY AND TAXIWAY LIGHTING (DESIGN ONLY); IMPROVE ACCESS ROADS
	13	\$1,265,116	REHABILITATE RUNWAY LIGHTING; ACQUIRE LAND FOR DEVELOPMENT
CANANDAIGUA NEW (GENERAL AVIATION)	02	\$36,000	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
=====			
DANSVILLE DANSVILLE MUNICIPAL (GENERAL AVIATION)	04	\$62,100	ACQUIRE LAND FOR APPROACHES
ELLENVILLE L H J (GENERAL AVIATION)	01	\$279,090	CONDUCT MASTER PLAN STUDY; ACQUIRE EXISTING AIRPORT; ACQUIRE LAND FOR APPROACHES
ELMIRA EMIRIA-CORNING REGIONAL (PRIMARY)	05	\$568,625	REHABILITATE AND SEAL COAT RUNWAY, TAXIWAYS AND APRON; ACQUIRE SNOW REMOVAL EQUIPMENT; INSTALL FENCING
FARMINGDALE REPUBLIC (RELIEVER)	05	\$257,562	ACQUIRE SNOW REMOVAL EQUIPMENT
FULTON OSWEGO COUNTY (GENERAL AVIATION)	03	\$558,000	OVERLAY RUNWAY
HUDSON COLUMBIA COUNTY (GENERAL AVIATION)	06	\$1,332,000	EXTEND AND LIGHT RUNWAY AND TAXIWAY; INSTALL VISUAL APPROACH AIDS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
ISLIP LONG ISLAND MAC ARTHUR (PRIMARY)	13	\$1,304,588	ACQUIRE SECURITY VEHICLES; EXPAND SNOW REMOVAL EQUIPMENT BUILDING; CONSTRUCT ACCESS AND SERVICE ROADS
	14	\$293,701	MODIFY TERMINAL BUILDING
ITHACA TOMPKINS COUNTY (PRIMARY)	07	\$340,954	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
JAMESTOWN CHAUTAUQUA COUNTY (COMMERCIAL SERVICE)	05	\$250,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
JOHNSTOWN FULCO (GENERAL AVIATION)	03	\$270,000	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; INSTALL FENCING
	05	\$570,809	EXTEND RUNWAY; EXPAND APRON; INSTALL VISUAL APPROACH AIDS



TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
=====			
LAKE PLACID LAKE PLACID (GENERAL AVIATION)	02	\$523,800	REMOVE/LIGHT OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES
MASSENA RICHARDS FIELD (COMMERCIAL SERVICE)	03	\$15,300	INSTALL RUNWAY LIGHTING CONTROLS
MONTGOMERY ORANGE COUNTY (GENERAL AVIATION)	06	\$522,000	REHABILITATE RUNWAYS
NEW YORK JOHN F KENNEDY INTERNATIONAL (PRIMARY)	21	\$1,700,000	IMPROVE TERMINAL BUILDING
	22	\$3,750,000	CONSTRUCT ACCESS ROAD
	23	\$4,400,000	REHABILITATE TAXIWAYS
NEW YORK LAGUARDIA (PRIMARY)	15	\$1,240,000	REHABILITATE TERMINAL BUILDING
	16	\$4,275,000	EXTEND AND CONSTRUCT TAXIWAYS (DESIGN ONLY); CONSTRUCT APRON
	17	\$2,475,000	IMPROVE TERMINAL BUILDING ACCESS ROAD
	18	\$836,100	IMPROVE ACCESS ROAD
	19	\$936,000	CONSTRUCT ACCESS ROAD
	20	\$2,200,000	CONSTRUCT, EXTEND AND IMPROVE TAXIWAYS (PHASE I)
	21	\$1,000,000	CONSTRUCT, EXTEND AND IMPROVE TAXIWAYS (PHASE II)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
=====			
NIAGARA FALLS NIAGARA FALLS INTERNATIONAL (COMMERCIAL SERVICE)	05	\$271,759	CONSTRUCT SERVICE ROAD
OGDENSBURG OGODENSBURG INTERNATIONAL (COMMERCIAL SERVICE)	03	\$150,581	REHABILITATE AND SEAL COAT RUNWAY
ONEONTA ONEONTA MUNICIPAL (COMMERCIAL SERVICE)	03	\$1,289,053	REMOVE OBSTRUCTIONS; EXTEND AND LIGHT RUNWAY; RELOCATE ROAD
POTSDAM POTSDAM MUNICIPAL-DAMON FIELD (GENERAL AVIATION)	02	\$193,500	REMOVE OBSTRUCTIONS
POUGHKEEPSIE DUTCHESS COUNTY (COMMERICAL SERVICE)	05	\$198,000	ACQUIRE SNOW REMOVAL EQUIPMENT
ROCHESTER ROCHESTER MONROE COUNTY (PRIMARY)	05	\$1,510,923	EXPAND APRONS
SARATOGA SPRINGS SARATOGA COUNTY (GENERAL AVIATION)	05	\$290,700	ACQUIRE LAND FOR APPROACHES
	06	\$45,000	CONDUCT MASTER PLAN STUDY
SHIRLEY BROOKHAVEN (RELIEVER)	04	\$54,000	CONDUCT MASTER PLAN UPDATE
	06	\$225,360	REMOVE OBSTRUCTIONS
SYRACUSE SYRACUSE-HANCOCK INTERNATIONAL (PRIMARY)	09	\$285,000	EXPAND APRON
UTICA ONEIDA COUNTY (COMMERCIAL SERVICE)	06	\$389,700	EXTEND RUNWAY SAFETY AREA

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## ACCOMPLISHMENTS UNDER THE AIRPORT IMPROVEMENT PROGRAM

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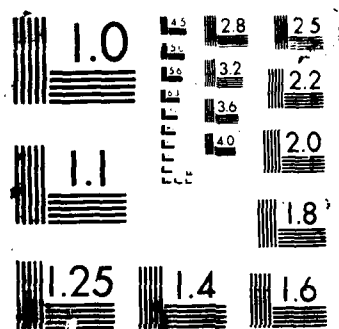


TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NEW YORK (CONTINUED)			
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WATERTOWN WATERTOWN INTERNATIONAL (COMMERCIAL SERVICE)	02	\$12,600	INSTALL RUNWAY LIGHTING CONTROLS
WELLSVILLE WELLSVILLE MUNICIPAL (GENERAL AVIATION)	03	\$49,500	CONSTRUCT AND LIGHT TAXIWAY; INSTALL VISUAL APPROACH AIDS (DESIGN ONLY)
WESTHAMPTON BEACH SUFFOLK COUNTY (GENERAL AVIATION)	02	\$453,423	REHABILITATE TAXIWAY LIGHTING; REPLACE ELECTRICAL POWER TO TAXIWAY; INSTALL RUNWAY/TAXIWAY SIGNS
WHITE PLAINS WESTCHESTER COUNTY (PRIMARY)	04	\$375,804	OVERLAY TAXIWAY; INSTALL FENCING
NORTHERN MARIANA			
-----			
OBAYAN SAIPAN INTERNATIONAL (PRIMARY)	05	\$246,618	MODIFY TERMINAL BUILDING
NORTH CAROLINA			
-----			
ASHEVILLE ASHEVILLE REGIONAL (PRIMARY)	08	\$595,296	MODIFY CRASH/FIRE/RESCUE VEHICLES; REMOVE OBSTRUCTIONS; INSTALL SECURITY SYSTEM; OVERLAY TAXIWAYS; INSTALL TAXIWAY LIGHTING
BEAUFORT BEAUFORT-MOREHEAD CITY (GENERAL AVIATION)	02	\$94,500	INSTALL RUNWAY AND TAXIWAY LIGHTING
CHARLOTTE CHARLOTTE/DOUGLAS INTERNATIONAL (PRIMARY)	09	\$4,634,999	REMOVE OBSTRUCTIONS; EXTEND RUNWAY SAFETY AREAS; CONSTRUCT, EXTEND, REHABILITATE AND STRENGTHEN TAXIWAYS; INSTALL AND REHABILITATE TAXIWAY LIGHTING; EXPAND APRONS; INSTALL FENCING
	10	\$1,740,155	REHABILITATE AND GROOVE RUNWAY; CONSTRUCT BLAST PAD; ADJUST RUNWAY LIGHTING; PROVIDE RELOCATION ASSISTANCE; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTH CAROLINA (CONTINUED)			
=====			
FAYETTEVILLE FAYETTEVILLE MUNICIPAL/GRANNIS FIELD (PRIMARY)	09	\$1,161,270	PAVE AND LIGHT TAXIWAY AND APRON; CONSTRUCT ACCESS ROAD
GREENSBORO GREENSBORO-HIGH POINT-WINSTON SALEM (PRIMARY)	07	\$2,198,723	CONSTRUCT SERVICE ROAD; RECONSTRUCT TAXIWAY; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
GREENVILLE PITT-GREENVILLE (COMMERCIAL SERVICE)	05	\$229,025	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; CONSTRUCT CRASH/FIRE/RESCUE BUILDING
	06	\$136,202	INSTALL TAXIWAY LIGHTING
JACKSONVILLE ALBERT J ELLIS (PRIMARY)	07	\$792,195	EXPAND APRONS AND TERMINAL BUILDING
KINSTON EASTERN REGIONAL JETPORT (PRIMARY)	05	\$74,450	STRENGTHEN AND GROOVE RUNWAY AND TAXIWAYS (DESIGN ONLY)
	06	\$1,617,705	STRENGTHEN AND GROOVE RUNWAY; STRENGTHEN TAXIWAY
NEW BERN SIMMONS NOTT (COMMERCIAL SERVICE)	02	\$318,240	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES
NORTH WILKESBORO WILKES COUNTY (NEW) (GENERAL AVIATION)	04	\$2,533,416	CONSTRUCT RUNWAY, TAXIWAYS, APRON AND ACCESS ROAD (SITE PREPARATION AND DRAINAGE ONLY)
RALEIGH RALEIGH-DURHAM (PRIMARY)	07	\$562,087	PAVE TAXIWAYS AND APRON
ROCKINGHAM ROCKINGHAM-HAMLET (GENERAL AVIATION)	01	\$919,000	REHABILITATE AND WIDEN RUNWAY; REPLACE RUNWAY LIGHTING; RELOCATE ELECTRICAL POWER; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTH CAROLINA (CONTINUED)			
=====			
ROCKY MOUNT ROCKY MOUNT-WILSON (GENERAL AVIATION)	02	\$20,970	CONDUCT MASTER PLAN UPDATE
	03	\$112,581	EXTEND RUNWAY SAFETY AREA
SHELBY SHELBY MUNICIPAL (GENERAL AVIATION)	02	\$60,165	CONDUCT MASTER PLAN STUDY
SOUTHERN PINES MOORE COUNTY (COMMERCIAL SERVICE)	06	\$297,810	REHABILITATE TAXIWAY AND APRON
WILMINGTON NEW HANOVER COUNTY (PRIMARY)	05	\$47,500	ACQUIRE SECURITY VEHICLE AND EQUIPMENT
	06	\$182,459	CONDUCT MASTER PLAN STUDY; INSTALL SECURITY FENCING
WINSTON-SALEM SMITH REYNOLDS (COMMERCIAL SERVICE)	04	\$41,800	CONDUCT MASTER PLAN STUDY
	05	\$193,493	STRENGTHEN RUNWAY (PORTION)
NORTH DAKOTA			
=====			
STATE OF NORTH DAKOTA (SYSTEM PLAN)	52	\$112,500	CONDUCT STATE SYSTEM PLAN UPDATE
BISMARCK BISMARCK MUNICIPAL (PRIMARY)	06	\$377,263	ACQUIRE SECURITY AND SAFETY EQUIPMENT; RECONSTRUCT APRON
CASSELTON CASSELTON REGIONAL (GENERAL AVIATION)	01	\$732,023	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAY; EXPAND APRON; INSTALL VISUAL APPROACH AIDS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
NORTH DAKOTA (CONTINUED)			
-----			
FARGO HECTOR INTERNATIONAL (PRIMARY)	05	\$325,000	REPLACE RUNWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT
	06	\$859,586	RECONSTRUCT TAXIWAYS AND APRON; CONSTRUCT TAXIWAY AND ACCESS ROAD; INSTALL FENCING
GRAND FORKS GRAND FORKS INTERNATIONAL (PRIMARY)	04	\$414,076	EXTEND AND LIGHT TAXIWAY; EXPAND AND LIGHT APRON
	05	\$250,000	EXTEND AND LIGHT RUNWAY AND TAXIWAY
HARVEY HARVEY MUNICIPAL (GENERAL AVIATION)	02	\$555,244	PAVE AND LIGHT RUNWAY AND TAXIWAY; PAVE APRON AND ACCESS ROAD; RECONSTRUCT TAXIWAY; INSTALL VISUAL APPROACH AIDS; INSTALL FENCING
JAMESTOWN JAMESTOWN MUNICIPAL (COMMERCIAL SERVICE)	02	\$176,726	REHABILITATE RUNWAY; RECONSTRUCT TAXIWAY; SEAL COAT TAXIWAYS; LIGHT APRONS AND ACCESS ROAD; IMPROVE DRAINAGE
OHIO			
-----			
AKRON AKRON-CANTON REGIONAL (PRIMARY)	08	\$1,309,537	CONSTRUCT AND LIGHT TAXIWAY AND APRON; IMPROVE DRAINAGE
BOWLING GREEN WOOD COUNTY (GENERAL AVIATION)	05	\$1,755,000	CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS; ACQUIRE LAND FOR APPROACHES
CINCINNATI CINCINNATI MUNICIPAL-LUNKEN FIELD (RELIEVER)	04	\$1,900,000	GROOVE RUNWAY; REHABILITATE RUNWAY AND TAXIWAYS; CONSTRUCT RUNWAY BLAST PAD



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OHIO (CONTINUED)			
CLEVELAND CLEVELAND HOPKINS INTERNATIONAL (PRIMARY)	14	\$1,409,600	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
	15	\$4,155,000	RELOCATE TAXIWAY; RELOCATE SERVICE ROAD AND NAVAIDS; IMPROVE DRAINAGE
	16	\$279,098	INSTALL NOISE MONITORING SYSTEM
	17	\$3,220,902	ACQUIRE LAND FOR NOISE COMPATIBILITY
COLUMBUS PORT COLUMBUS INTERNATIONAL (PRIMARY)	05	\$3,880,900	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
	06	\$6,124,524	CONSTRUCT TAXIWAY (SITE PREPARATION); EXPAND APRON; ACQUIRE SNOW REMOVAL EQUIPMENT
DAYTON JAMES M COX DAYTON INTERNATIONAL (PRIMARY)	06	\$2,542,484	INSTALL SECURITY SYSTEM; EXTEND RUNWAYS AND TAXIWAYS (DESIGN ONLY); OVERLAY RUNWAY (DESIGN ONLY); EXPAND SNOW REMOVAL EQUIPMENT BUILDING; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
DELAWARE DELAWARE MUNICIPAL (GENERAL AVIATION)	03	\$761,160	REMOVE OBSTRUCTIONS; CONSTRUCT AND LIGHT TAXIWAY; IMPROVE LIGHTING
FREMONT FREMONT (GENERAL AVIATION)	01	\$36,000	CONDUCT MASTER PLAN STUDY (SITE SELECTION FOR NEW AIRPORT)
KENT KENT STATE UNIVERSITY (GENERAL AVIATION)	05	\$1,022,176	REMOVE AND LIGHT OBSTRUCTIONS; EXTEND AND LIGHT RUNWAY AND TAXIWAY; ACQUIRE LAND FOR APPROACHES
MEDINA FREEDOM FIELD (RELIEVER)	01	\$1,695,133	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; ACQUIRE EXISTING AIRPORT; PROVIDE RELOCATION ASSISTANCE
NEWARK NEWARK-HEATH (GENERAL AVIATION)	02	\$461,250	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OHIO (CONTINUED)			
PORT CLINTON CARL P KELLER FIELD (COMMERCIAL SERVICE)	04	\$2,000,000	REMOVE OBSTRUCTIONS; CONSTRUCT AND LIGHT RUNWAY AND TAXIWAYS; CONVERT EXISTING RUNWAY TO TAXIWAY; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
TOLEDO TOLEDO EXPRESS (PRIMARY)	07	\$734,554	REMOVE OBSTRUCTIONS; REHABILITATE RUNWAY AND TAXIWAY LIGHTING; ACQUIRE LAND FOR APPROACHES
URBANA GRIMES FIELD (GENERAL AVIATION)	02	\$38,700	CONDUCT MASTER PLAN UPDATE
WILLOUGHBY LOST NATION MUNICIPAL (RELIEVER)	03	\$1,864,867	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; OVERLAY RUNWAY; ACQUIRE LAND FOR APPROACHES; RELOCATE FUEL FARM
OKLAHOMA			
STATE OF OKLAHOMA (SYSTEM PLAN)	53	\$53,100	CONDUCT STATE SYSTEM PLAN UPDATE
	54	\$170,304	CONDUCT STATE SYSTEM PLAN UPDATE
ADA ADA MUNICIPAL (GENERAL AVIATION)	03	\$45,000	CONDUCT MASTER PLAN UPDATE
ARDMORE ARDMORE DOWNTOWN EXECUTIVE (GENERAL AVIATION)	01	\$467,280	CONSTRUCT RUNWAY SAFETY AREAS; CONSTRUCT, RECONSTRUCT AND EXTEND TAXIWAYS; INSTALL TAXIWAY REFLECTORS; ACQUIRE LAND FOR APPROACHES; IMPROVE DRAINAGE (DESIGN ONLY)
BOISE CITY BOISE CITY (GENERAL AVIATION)	01	\$649,170	RECONSTRUCT, WIDEN AND EXTEND RUNWAY; INSTALL RUNWAY LIGHTING AND WIND INDICATORS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OKLAHOMA (CONTINUED)			
=====			
CUSHING CUSHING MUNICIPAL (GENERAL AVIATION)	02	\$194,110	SEAL COAT RUNWAY; REHABILITATE RUNWAY SHOULDERS; IMPROVE DRAINAGE
DUNCAN HALLIBURTON FIELD (GENERAL AVIATION)	02	\$350,000	EXTEND RUNWAY AND TAXIWAY (PHASE I); IMPROVE DRAINAGE
ENID ENID WOODRING MUNICIPAL (COMMERCIAL SERVICE)	03	\$50,000	ACQUIRE LAND FOR APPROACHES; INSTALL AIRPORT BEACON
GUYMON GUYMON MUNICIPAL (GENERAL AVIATION)	03	\$787,032	RECONSTRUCT AND OVERLAY RUNWAY; INSTALL RUNWAY LIGHTING AND TAXIWAY REFLECTORS
KINGFISHER KINGFISHER COUNTY (NEW) (GENERAL AVIATION)	01	\$45,000	CONDUCT MASTER PLAN STUDY
LAWTON LAWTON MUNICIPAL (PRIMARY)	04	\$451,134	CONSTRUCT AND LIGHT TAXIWAY; REHABILITATE RUNWAY AND TAXIWAY SIGNS; INSTALL WIND INDICATOR; IMPROVE DRAINAGE (PHASE II)
	05	\$76,941	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
NORMAN UNIVERSITY OF OKLAHOMA WESTHEIMER AIRPK (RELIEVER)	07	\$761,554	ACQUIRE LAND FOR APPROACHES
	08	\$741,072	REHABILITATE APRON (PHASE I)
OKLAHOMA CITY WILL ROGERS WORLD (PRIMARY)	10	\$687,765	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; INSTALL WIND INDICATOR; REPLACE TAXIWAY GUIDANCE SIGNS
	11	\$1,872,796	CONSTRUCT AND LIGHT TAXIWAYS
SALLISAW SALLISAW MUNICIPAL (GENERAL AVIATION)	02	\$316,000	CONSTRUCT TAXIWAY AND APRON; RELOCATE WIND INDICATORS

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OKLAHOMA (CONTINUED)			
SAND SPRINGS WILLIAM R POGUE MUNICIPAL (RELIEVER)	03	\$470,070	RELOCATE AND EXTEND TAXIWAYS; CONSTRUCT RUNUP PADS; INSTALL TAXIWAY LIGHTING AND SIGNS
TULSA DOWNTOWN AIRPARK (GENERAL AVIATION)	01	\$35,820	CONDUCT MASTER PLAN STUDY
TULSA TULSA INTERNATIONAL (PRIMARY)	12	\$511,145	CONSTRUCT TAXIWAY (PHASE I)
OREGON			
STATE OF OREGON (SYSTEM PLAN)	55	\$179,963	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
ASHLAND ASHLAND MUNICIPAL-SUMNER PARKER FIELD (GENERAL AVIATION)	03	\$50,000	RECONSTRUCT TAXIWAYS; INSTALL AIRPORT BEACON
BURNS BURNS MUNICIPAL (GENERAL AVIATION)	01	\$520,000	REHABILITATE RUNWAY; RELOCATE RUNWAY LIGHTING
CORVALLIS CORVALLIS MUNICIPAL (GENERAL AVIATION)	02	\$805,060	CONSTRUCT TAXIWAY
COTTAGE GROVE COTTAGE GROVE STATE (GENERAL AVIATION)	01	\$39,999	CONDUCT MASTER PLAN STUDY
CRESWELL HOBBY FIELD (GENERAL AVIATION)	03	\$630,000	CONSTRUCT AND LIGHT RUNWAY; CONSTRUCT TAXIWAY; REMOVE OBSTRUCTIONS
EUGENE MAHLON SWEET FIELD (PRIMARY)	07	\$1,810,621	IMPROVE RUNWAY SAFETY AREAS; INSTALL TAXIWAY SIGNS; CONSTRUCT APRON AND ACCESS ROADS; EXPAND TERMINAL BUILDING

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
OREGON (CONTINUED)			
MEDFORD MEDFORD-JACKSON COUNTY (PRIMARY)	08	\$490,000	CONSTRUCT TAXIWAYS; IMPROVE TAXIWAYS
	09	\$1,172,996	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
MULINO MULINO (NEW) (RELIEVER)	03	\$1,000,000	CONSTRUCT TAXIWAYS, APRON AND SERVICE ROADS; INSTALL RUNWAY LIGHTING AND FENCING
NORTH BEND NORTH BEND MUNICIPAL (COMMERCIAL SERVICE)	04	\$3,090,000	EXTEND RUNWAY AND TAXIWAY (PHASE I); APPLY POROUS FRICTION COURSE
PORTLAND PORTLAND HELIPORT (NEW) (GENERAL AVIATION HELIPORT)	02	\$1,000,000	CONSTRUCT NEW HELIPORT
PORTLAND PORTLAND INTERNATIONAL (PRIMARY)	07	\$3,245,045	EXPAND APRONS; IMPROVE TAXIWAY; CONSTRUCT SERVICE ROAD; SOUNDPROOF RESIDENCES
PORTLAND PORTLAND-HILLSBORO (RELIEVER)	04	\$120,000	IMPROVE SAFETY AREAS; CONSTRUCT HELIPAD
REDMOND ROBERTS FIELD (COMMERCIAL SERVICE)	03	\$64,999	CONDUCT MASTER PLAN UPDATE
	04	\$624,000	RECONSTRUCT APRON AND TAXIWAY; RAISE RUNWAY LIGHTS
WASCO WASCO STATE (GENERAL AVIATION)	03	\$612,445	CONSTRUCT RUNWAY, APRON, TAXIWAYS AND ACCESS ROAD; INSTALL WIND CONE AND SEGMENTED CIRCLE

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA =====			
COMMONWEALTH OF PENNSYLVANIA (SYSTEM PLAN)	S4	\$198,000	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
DELAWARE VALLEY REGION (SYSTEM PLAN)	R5	\$200,000	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
SOUTHWESTERN PENNSYLVANIA REGION (SYSTEM PLAN)	R5	\$208,800	CONDUCT REGIONAL SYSTEM PLAN UPDATE (CONTINUOUS)
ALLENTOWN ALLENTOWN-BETHLEHEM-EASTON (PRIMARY)	08	\$953,332	ACQUIRE LAND FOR DEVELOPMENT
	10	\$247,500	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
ALTOONA ALTOONA-BLAIR COUNTY (COMMERCIAL SERVICE)	04	\$935,100	RECONSTRUCT RUNWAY (PHASE I); CONSTRUCT TAXIWAY (DESIGN ONLY); ACQUIRE LAND FOR DEVELOPMENT
BEAVER BEAVER COUNTY (RELIEVER)	04	\$707,400	REMOVE OBSTRUCTIONS; CONSTRUCT TAXIWAY; REHABILITATE TAXIWAYS AND APRONS; ACQUIRE LAND FOR APPROACHES
BEDFORD NEW (GENERAL AVIATION)	02	\$477,000	ACQUIRE LAND FOR DEVELOPMENT; PROVIDE RELOCATION ASSISTANCE
BRADFORD BRADFORD REGIONAL (COMMERCIAL SERVICE)	04	\$103,500	REHABILITATE TAXIWAY LIGHTING
BUTLER BUTLER COUNTY (RELIEVER)	03	\$377,820	CONDUCT MASTER PLAN UPDATE; REHABILITATE AND EXPAND APRON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
COATESVILLE CHESTER COUNTY-G O CARLSON (RELIEVER)	05	\$730,000	EXTEND RUNWAY AND TAXIWAY (SITE PREPARATION)
CORRY CORRY-LAWRENCE (GENERAL AVIATION)	02	\$72,000	EXTEND RUNWAY (DESIGN ONLY)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
=====			
EBENSBURG EBENSBURG (GENERAL AVIATION)	03	\$449,010	REHABILITATE RUNWAY; EXTEND RUNWAY (DESIGN ONLY); ACQUIRE LAND FOR DEVELOPMENT
ERIE ERIE INTERNATIONAL (PRIMARY)	08	\$844,910	REHABILITATE RUNWAY LIGHTING; EXPAND TERMINAL BUILDING; EXPAND SNOW REMOVAL EQUIPMENT BUILDING; ACQUIRE LAND FOR APPROACHES
FRANKLIN CHESS-LAMBERTON (COMMERCIAL SERVICE)	06	\$688,893	CONSTRUCT AND LIGHT TAXIWAY (PHASE II)
GETTYSBURG DOERSOM (GENERAL AVIATION)	01	\$84,829	CONDUCT MASTER PLAN STUDY
GROVE CITY GROVE CITY (GENERAL AVIATION)	02	\$540,000	REHABILITATE RUNWAY; EXTEND RUNWAY (DESIGN ONLY); ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
HARRISBURG NEW (RELIEVER HELIPORT)	02	\$25,200	CONDUCT MASTER PLAN UPDATE (ENVIRONMENTAL ASSESSMENT)
JOHNSTOWN JOHNSTOWN-CAMBRIA COUNTY (COMMERCIAL SERVICE)	07	\$126,000	REHABILITATE TAXIWAY LIGHTING
LANCASTER LANCASTER (PRIMARY)	05	\$159,330	ACQUIRE LAND FOR APPROACHES
	06	\$637,560	ACQUIRE LAND FOR APPROACHES
LATROBE WESTMORELAND COUNTY (RELIEVER)	03	\$160,000	EXPAND CRASH/FIRE/RESCUE EQUIPMENT BUILDING
LEECHBURG LEECHBURG (GENERAL AVIATION)	01	\$54,000	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
MEADVILLE PORT MEADVILLE (GENERAL AVIATION)	04	\$600,000	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
MIDDLETOWN HARRISBURG INTERNATIONAL OLMSTEAD FIELD (PRIMARY)	07	\$62,270	ACQUIRE LAND FOR APPROACHES
MONONGAHELA ROSTRAVER (RELIEVER)	01	\$653,400	CONDUCT MASTER PLAN UPDATE; OVERLAY RUNWAY AND TAXIWAYS
NEW CASTLE NEW CASTLE MUNICIPAL (GENERAL AVIATION)	03	\$630,000	RECONSTRUCT RUNWAY
PHILADELPHIA NEW DOWNTOWN HELIPORT (RELIEVER HELIPORT)	01	\$114,322	CONDUCT MASTER PLAN STUDY
PHILADELPHIA PHILADELPHIA INTERNATIONAL (PRIMARY)	12	\$1,590,437	CONSTRUCT APRON AND SERVICE ROAD (PHASE I)
	13	\$2,900,000	OVERLAY RUNWAY; CONSTRUCT APRON (PHASE II); CONSTRUCT TAXIWAY (DESIGN ONLY)
PITTSBURGH DOWNTOWN PITTSBURGH HELIPORT (RELIEVER HELIPORT)	02	\$49,500	CONDUCT MASTER PLAN STUDY (ENVIRONMENT ASSESSMENT FOR HELIPORT SITE)
PITTSBURGH GREATER PITTSBURGH INTERNATIONAL (PRIMARY)	10	\$2,741,523	REHABILITATE AND GROOVE RUNWAY AND TAXIWAYS
	11	\$56,250	CONDUCT MASTER PLAN STUDY
	12	\$2,900,000	REHABILITATE AND GROOVE RUNWAY AND TAXIWAYS (PHASE II)
POTTSTOWN POTTSTOWN LIMERICK (RELIEVER)	02	\$450,000	CONSTRUCT AND LIGHT TAXIWAY



TABLE II

# AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PENNSYLVANIA (CONTINUED)			
POTTSVILLE SCHUYLKILL COUNTY/JOE ZERBEY (GENERAL AVIATION)	02	\$85,500	INSTALL WEATHER REPORTING EQUIPMENT
READING READING MUNICIPAL-GEN. CARL A SPAATZ (PRIMARY)	07	\$256,500	INSTALL SECURITY FENCING; REHABILITATE APRON; CONSTRUCT SERVICE ROAD
REEDSVILLE MIFFLIN COUNTY (GENERAL AVIATION)	05	\$63,000	INSTALL WEATHER REPORTING EQUIPMENT
SOMERSET SOMERSET COUNTY-JOSEPH W. MARTIN FIELD (GENERAL AVIATION)	05	\$295,200	INSTALL WEATHER REPORTING EQUIPMENT; ACQUIRE SNOW REMOVAL EQUIPMENT; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING
STATE COLLEGE UNIVERSITY PARK (PRIMARY)	07	\$497,142	CONSTRUCT CRASH/FIRE/RESCUE BUILDING
TITUSVILLE TITUSVILLE (GENERAL AVIATION)	01	\$193,500	REHABILITATE RUNWAY LIGHTING
WASHINGTON WASHINGTON COUNTY (RELIEVER)	07	\$870,000	REHABILITATE RUNWAY (PHASE I); CONSTRUCT AND LIGHT TAXIWAY; REPLACE AIRPORT BEACON; ACQUIRE SNOW REMOVAL EQUIPMENT
	08	\$718,000	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS)
WILKES-BARRE WILKES-BARRE WYOMING VALLEY (GENERAL AVIATION)	02	\$102,200	REHABILITATE RUNWAY (DESIGN ONLY)
WILLIAMSPORT WILLIAMSPORT-LYCOMING COUNTY (COMMERCIAL SERVICE)	05	\$234,900	REHABILITATE TAXIWAY LIGHTING; INSTALL TAXIWAY SIGNS
ZELIENOPLE ZELIENOPLE (GENERAL AVIATION)	01	\$46,800	CONDUCT MASTER PLAN STUDY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
PUERTO RICO =====			
PONCE MERCEDITA (GENERAL AVIATION)	02	\$3,234,503	REMOVE OBSTRUCTIONS; CONSTRUCT AND LIGHT TAXIWAYS AND APRON; RELOCATE AIRPORT BEACON AND UTILITIES; EXTEND ACCESS ROAD; IMPROVE DRAINAGE; INSTALL FENCING
RHODE ISLAND =====			
NEWPORT NEWPORT STATE (GENERAL AVIATION)	03	\$862,299	RECONSTRUCT AND LIGHT RUNWAY
PAWTUCKET NORTH CENTRAL STATE (RELIEVER)	03	\$369,984	EXTEND SAFETY AREA; CONSTRUCT TAXIWAY; REHABILITATE APRON; IMPROVE DRAINAGE
	04	\$450,756	RECONSTRUCT APRON
	05	\$647,559	EXTEND SAFETY AREA
PROVIDENCE THEODORE F GREEN STATE (PRIMARY)	09	\$1,140,360	ACQUIRE LAND; PROVIDE RELOCATION ASSISTANCE FOR NOISE COMPATIBILITY
	10	\$2,128,569	EXTEND AND REHABILITATE TAXIWAYS
	11	\$647,433	IMPROVE DRAINAGE
SOUTH CAROLINA =====			
STATE OF SOUTH CAROLINA (SYSTEM PLAN)	55	\$169,050	STATE SYSTEM PLAN UPDATE (CONTINUOUS)
AIKEN AIKEN MUNICIPAL (GENERAL AVIATION)	03	\$287,985	PAVE AND LIGHT TAXIWAYS
ANDERSON ANDERSON COUNTY (COMMERCIAL SERVICE)	02	\$310,500	STRENGTHEN TAXIWAY AND APRON; SEAL COAT APRON
	03	\$55,529	CONSTRUCT APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH CAROLINA (CONTINUED)			
CHERAW CHERAW MUNICIPAL (GENERAL AVIATION)	01	\$325,980	EXTEND RUNWAY; INSTALL RUNWAY LIGHTING, RADIO CONTROLS AND VISUAL APPROACH AID; REHABILITATE WIND INDICATORS; ACQUIRE LAND FOR APPROACHES
CHESTER CHESTER MUNICIPAL (GENERAL AVIATION)	01	\$272,700	CONSTRUCT AND REHABILITATE TAXIWAYS
COLUMBIA COLUMBIA METROPOLITAN (PRIMARY)	07	\$2,175,000	EXPAND APRON; RELOCATE TAXIWAY LIGHTING
CONWAY CONWAY-HORRY COUNTY (GENERAL AVIATION)	03	\$145,130	ACQUIRE LAND FOR APPROACHES
FLORENCE FLORENCE REGIONAL (COMMERCIAL SERVICE)	02	\$115,979	REMOVE OBSTRUCTIONS
GEORGETOWN GEORGETOWN COUNTY (GENERAL AVIATION)	01	\$53,100	CONDUCT MASTER PLAN UPDATE
GREENVILLE GREENVILLE DOWNTOWN (GENERAL AVIATION)	03	\$139,506	REPLACE RUNWAY AND TAXIWAY LIGHTING; INSTALL APRON LIGHTING; REPLACE VISUAL APPROACH AIDS AND WIND INDICATORS
GREENWOOD GREENWOOD COUNTY (GENERAL AVIATION)	01	\$43,093	INSTALL TAXIWAY LIGHTING
GREER GREENVILLE-SPARTANBURG (PRIMARY)	08	\$656,235	REHABILITATE RUNWAY, TAXIWAY AND APRON; INSTALL TAXIWAY SIGNS
HILTON HEAD ISLAND HILTON HEAD (COMMERCIAL SERVICE)	02	\$301,305	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; CONSTRUCT CRASH/FIRE/RESCUE BUILDING; INSTALL AIRPORT BEACON AND TOWER
MONCK'S CORNER BERKELEY COUNTY (GENERAL AVIATION)	03	\$228,600	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH CAROLINA (CONTINUED)			
=====			
MYRTLE BEACH MYRTLE BEACH AIR FORCE BASE (PRIMARY)	03	\$94,617	CONDUCT MASTER PLAN STUDY
	04	\$468,031	SEAL COAT TAXIWAY; EXPAND APRON; INSTALL AND RELOCATE TAXIWAY LIGHTING; RELOCATE UTILITIES
	05	\$174,273	CONDUCT MASTER PLAN STUDY
ORANGEBURG ORANGEBURG MUNICIPAL (GENERAL AVIATION)	01	\$114,298	REMOVE OBSTRUCTIONS; REHABILITATE RUNWAY LIGHTING, AIRPORT BEACON AND WIND INDICATOR
PELION CORPORATE (GENERAL AVIATION)	01	\$29,877	CONDUCT MASTER PLAN STUDY
	02	\$330,482	CONSTRUCT TAXIWAY AND TURNAROUND; EXPAND APRON; INSTALL RUNWAY AND TAXIWAY LIGHTING; INSTALL AIRPORT BEACON AND WIND INDICATORS
ROCK HILL ROCK HILL MUNICIPAL/BRYANT FIELD (RELIEVER)	04	\$535,604	REHABILITATE RUNWAY; CONSTRUCT TAXIWAY; REPLACE RUNWAY LIGHTING
SUMTER SUMTER MUNICIPAL (GENERAL AVIATION)	02	\$209,700	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
	03	\$423,103	CONDUCT MASTER PLAN UPDATE; REMOVE OBSTRUCTIONS; EXTEND RUNWAY AND TAXIWAY; EXTEND RUNWAY AND TAXIWAY LIGHTING; RELOCATE VISUAL APPROACH AID
WINNSBORO FAIRFIELD COUNTY (GENERAL AVIATION)	01	\$32,846	CONDUCT MASTER PLAN STUDY (ENVIRONMENTAL ASSESSMENT)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH DAKOTA =====			
STATE OF SOUTH DAKOTA (SYSTEM PLAN)	S2	\$111,600	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
ABERDEEN ABERDEEN REGIONAL (COMMERCIAL SERVICE)	06	\$225,000	REHABILITATE APRON; IMPROVE DRAINAGE
BRITTON BRITTON MUNICIPAL (GENERAL AVIATION)	01	\$177,300	REHABILITATE RUNWAY, TAXIWAY AND APRON; ACQUIRE LAND FOR APPROACHES
FLANDREAU FLANDREAU MUNICIPAL (GENERAL AVIATION)	01	\$184,500	RECONSTRUCT RUNWAY, TAXIWAYS AND APRON
GREGORY GREGORY MUNICIPAL (GENERAL AVIATION)	01	\$241,200	RECONSTRUCT AND WIDEN RUNWAY, TAXIWAY AND APRON; ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
HURON HURON REGIONAL (COMMERCIAL SERVICE)	03	\$468,000	CONSTRUCT TAXIWAY (PHASE II); INSTALL TAXIWAY LIGHTING, VISUAL APPROACH AIDS AND RUNWAY LIGHTING CONTROLS; RELOCATE ROAD
MARTIN MARTIN MUNICIPAL (GENERAL AVIATION)	01	\$90,000	REHABILITATE RUNWAY, TAXIWAYS AND APRON
MCLAUGHLIN MCLAUGHLIN MUNICIPAL (GENERAL AVIATION)	01	\$337,500	RECONSTRUCT AND EXTEND RUNWAY, TAXIWAYS AND APRON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
MITCHELL MITCHELL MUNICIPAL (COMMERCIAL SERVICE)	05	\$270,000	REHABILITATE RUNWAY AND TAXIWAYS
PHILIP PHILIP (GENERAL AVIATION)	01	\$49,500	REHABILITATE RUNWAY, TAXIWAYS AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
SOUTH DAKOTA (CONTINUED)			
RAPID CITY RAPID CITY REGIONAL (PRIMARY)	09	\$906,300	CONSTRUCT APRON AND ACCESS ROAD (PHASE III)
	10	\$961,927	CONSTRUCT TAXIWAY AND APRON (PHASE III)
REDFIELD REDFIELD MUNICIPAL (GENERAL AVIATION)	01	\$151,200	RECONSTRUCT AND EXTEND RUNWAY, TAXIWAY AND APRON; EXPAND APRON
SIOUX FALLS JOE FOSS FIELD (PRIMARY)	06	\$663,750	APPLY POROUS FRICTION COURSE TO RUNWAY; CONSTRUCT BLAST PADS; WIDEN TAXIWAY; ACQUIRE SNOW REMOVAL EQUIPMENT
STURGIS STURGIS MUNICIPAL (GENERAL AVIATION)	01	\$22,500	CONDUCT MASTER PLAN STUDY
WATERTOWN WATERTOWN MUNICIPAL (COMMERCIAL SERVICE)	04	\$441,000	REHABILITATE RUNWAY AND APPLY POROUS FRICTION COURSE
WEBSTER WEBSTER MUNICIPAL (GENERAL AVIATION)	01	\$162,000	EXTEND RUNWAY; REHABILITATE RUNWAY, TAXIWAY AND APRON; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; INSTALL FENCING
YANKTON CHAN GURNEY MUNICIPAL (COMMERCIAL SERVICE)	04	\$405,000	OVERLAY AND LIGHT TAXIWAY
TENNESSEE			
STATE OF TENNESSEE (SYSTEM PLAN)	51	\$299,700	CONDUCT STATE SYSTEM PLAN UPDATE
BRISTOL TRI-CITY REGIONAL (PRIMARY)	10	\$1,393,278	CONSTRUCT RUNWAY SAFETY AREA; RELOCATE ROAD AND NAVIAD
CHATTANOOGA LOVELL FIELD (PRIMARY)	06	\$1,006,356	INSTALL SECURITY FENCING AND RUNWAY LIGHTING CONTROL; ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; INSTALL TAXIWAY LIGHTING

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TENNESSEE (CONTINUED)			
=====			
CROSSVILLE CROSSVILLE MEMORIAL (GENERAL AVIATION)	03	\$396,000	OVERLAY RUNWAY AND APRON; CONSTRUCT TAXIWAY
KNOXVILLE MC GHEE TYSON (PRIMARY)	07	\$347,135	INSTALL RUNWAY SENSORS; ACQUIRE SNOW REMOVAL EQUIPMENT; ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
MEMPHIS MEMPHIS INTERNATIONAL (PRIMARY)	08	\$1,899,000	CONSTRUCT TAXIWAY
NASHVILLE NASHVILLE METROPOLITAN (PRIMARY)	16	\$1,324,500	CONSTRUCT AND LIGHT APRON (PHASE II)
	17	\$1,422,750	CONSTRUCT AND OVERLAY TAXIWAYS; INSTALL TAXIWAY LIGHTING AND VISUAL APPROACH AID
	18	\$1,668,491	GROOVE RUNWAY; STRENGTHEN AND LIGHT RUNWAY OVERRUN; PAVE RUNWAY SAFETY AREA; CONSTRUCT AND LIGHT TAXIWAYS; RELOCATE SERVICE ROAD
SELMER ROBERT SIBLEY (GENERAL AVIATION)	01	\$347,400	OVERLAY RUNWAY, TAXIWAY AND APRON; INSTALL RUNWAY AND TAXIWAY LIGHTING
TEXAS			
=====			
GULF COAST PLANNING REGION (SYSTEM PLAN)	M5	\$65,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
NORTH CENTRAL TEXAS PLANNING REGION (SYSTEM PLAN)	M4	\$75,150	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
	M5	\$150,000	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
=====			
ABILENE ABILENE MUNICIPAL (PRIMARY)	06	\$311,152	REHABILITATE TAXIWAYS AND RUNWAY LIGHTING; INSTALL FENCING
ALPINE ALPINE MUNICIPAL (GENERAL AVIATION)	01	\$380,000	RECONSTRUCT AND SEAL COAT RUNWAYS AND TAXIWAYS; CONSTRUCT TAXIWAY; RECONSTRUCT, EXPAND AND SEAL COAT APRONS; INSTALL RUNWAY LIGHTING
AMARILLO AMARILLO INTERNATIONAL (PRIMARY)	06	\$1,551,693	REHABILITATE RUNWAY BLAST PADS, APRON AND TAXIWAY SHOULDERS; INSTALL RUNWAY AND TAXIWAY SIGNS; ACQUIRE LAND FOR DEVELOPMENT
ATHENS ATHENS MUNICIPAL (GENERAL AVIATION)	02	\$675,000	RECONSTRUCT, OVERLAY AND EXTEND RUNWAY; CONSTRUCT TURNAROUND, TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING; CONSTRUCT AND RELOCATE ROADS; INSTALL WIND INDICATORS AND FENCING; RELOCATE UTILITIES
AUSTIN ROBERT MUELLER MUNICIPAL (PRIMARY)	07	\$5,743,622	RECONSTRUCT, OVERLAY AND GROOVE RUNWAYS; CONSTRUCT, RECONSTRUCT, OVERLAY, WIDEN AND LIGHT TAXIWAYS; CONSTRUCT TAXIWAY SHOULDERS; INSTALL TAXIWAY SIGNS; CONSTRUCT, RECONSTRUCT AND EXPAND APRONS
	08	\$480,000	CONDUCT MASTER PLAN UPDATE
BAY CITY BAY CITY MUNICIPAL (GENERAL AVIATION)	02	\$55,000	INSTALL RUNWAY LIGHTING AND TAXIWAY REFLECTORS
BEAUMONT JEFFERSON COUNTY (PRIMARY)	05	\$1,129,860	IMPROVE RUNWAY SAFETY AREAS; RECONSTRUCT AND EXPAND APRONS; IMPROVE TAXIWAYS
BIG SPRING BIG SPRING MC MAHON-WRINKLE (GENERAL AVIATION)	03	\$952,485	CONSTRUCT RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING; INSTALL TAXIWAY SIGNS AND MARKERS; ACQUIRE LAND FOR APPROACHES
BORGER HUTCHINSON COUNTY (GENERAL AVIATION)	01	\$90,000	CONSTRUCT AIRPORT (DESIGN ONLY)



TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
T E X A S (CONTINUED)			
=====			
BRECKENRIDGE STEPHENS COUNTY (GENERAL AVIATION)	01	\$360,000	SEAL COAT RUNWAY, TAXIWAY AND APRON; CONSTRUCT TAXIWAY; EXPAND APRON
BRENNHAM BRENNHAM MUNICIPAL (GENERAL AVIATION)	04	\$651,255	EXTEND AND LIGHT RUNWAY; CONSTRUCT TURNAROUND; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
BRIDGEPORT BRIDGEPORT MUNICIPAL (GENERAL AVIATION)	02	\$125,000	OVERLAY RUNWAY AND TAXIWAY
BURNET BURNET MUNICIPAL/KATE CRADDOCK (GENERAL AVIATION)	01	\$600,000	CONSTRUCT TAXIWAY AND APRON; INSTALL FENCING
CLEVELAND CLEVELAND MUNICIPAL (GENERAL AVIATION)	05	\$288,000	CONSTRUCT AND LIGHT TAXIWAY AND APRON; INSTALL VISUAL APPROACH AIDS
COLLEGE STATION EASTERWOOD FIELD (PRIMARY)	05	\$750,000	CONSTRUCT AND LIGHT TAXIWAY AND APRON; INSTALL TAXIWAY SIGNS
CONROE MONTGOMERY COUNTY (RELIEVER)	06	\$117,962	INSTALL FENCING
	07	\$760,000	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS); RELOCATE VISUAL APPROACH AID
CORPUS CHRISTI CORPUS CHRISTI INTERNATIONAL (PRIMARY)	09	\$1,749,964	REHABILITATE TAXIWAYS (PHASE I); REHABILITATE RUNWAY AND TAXIWAY LIGHTING
DALLAS ADDISON (RELIEVER)	01	\$162,000	CONDUCT MASTER PLAN STUDY; CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
DALLAS DALLAS LOVE FIELD (PRIMARY)	04	\$2,687,843	RECONSTRUCT TAXIWAYS AND APRON; MODIFY TERMINAL BUILDING; IMPROVE DRAINAGE

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM**

**PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
=====			
DALLAS REDBIRD (RELIEVER)	03	\$4,733,807	EXTEND AND LIGHT RUNWAY AND TAXIWAY; RELOCATE NAVAID AND VISUAL APPROACH AIDS
DALLAS/FORT WORTH DALLAS/FORT WORTH INTERNATIONAL (PRIMARY)	07	\$1,330,000	CONDUCT MASTER PLAN UPDATE (PHASE II)
	08	\$8,100,000	CONSTRUCT, LIGHT AND SIGN TAXIWAYS
	09	\$276,811	CONDUCT MASTER PLAN UPDATE
DEL RIO DEL RIO INTERNATIONAL (GENERAL AVIATION)	04	\$125,000	ACQUIRE LAND FOR APPROACHES; INSTALL FENCING
EDNA JACKSON COUNTY (GENERAL AVIATION)	02	\$165,000	OVERLAY AND LIGHT RUNWAY; INSTALL WIND INDICATOR
EL PASO EL PASO INTERNATIONAL (PRIMARY)	07	\$1,292,250	CONSTRUCT CRASH/FIRE/RESCUE BUILDING; CONSTRUCT APRON; ACQUIRE SNOW REMOVAL EQUIPMENT; INSTALL WIND INDICATOR
	08	\$187,500	CONDUCT MASTER PLAN UPDATE
FORT WORTH FORT WORTH MEACHAM (RELIEVER)	05	\$45,000	INSTALL AIRPORT LIGHTING CONTROLS
FORT WORTH SOUTH FORT WORTH (NEW) (RELIEVER)	10	\$2,200,000	CONSTRUCT NEW AIRPORT; ACQUIRE LAND FOR DEVELOPMENT
GARLAND NEW PUBLIC USE HELIPORT (RELIEVER HELIPORT)	02	\$1,500,000	CONSTRUCT NEW HELIPORT; ACQUIRE LAND FOR DEVELOPMENT
GEORGETOWN GEORGETOWN MUNICIPAL (GENERAL AVIATION)	01	\$649,500	EXPAND AND LIGHT APRON; ACQUIRE LAND FOR APPROACHES; RELOCATE FENCING
GRANBURY GRANBURY MUNICIPAL (GENERAL AVIATION)	02	\$29,753	CONDUCT MASTER PLAN STUDY (PHASE I)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
HARLINGEN RIO GRANDE VALLEY INTERNATIONAL (PRIMARY)	11	\$343,375	ACQUIRE LAND FOR DEVELOPMENT
	12	\$1,087,670	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; EXPAND CRASH/FIRE/RESCUE BUILDING; CONSTRUCT AND RECONSTRUCT APRONS; INSTALL ELECTRICAL CONTROL PANEL; CONSTRUCT ROADS; IMPROVE DRAINAGE (STUDY ONLY)
HOUSTON ELLINGTON FIELD (RELIEVER)	03	\$1,356,500	REHABILITATE PORTIONS OF RUNWAYS, RUNWAY LIGHTING AND ELECTRICAL VAULT; INSTALL APRON LIGHTING, VISUAL APPROACH AIDS, AIRPORT BEACON AND TAXIWAY LIGHTING
HOUSTON HOUSTON INTERCONTINENTAL (PRIMARY)	07	\$5,657,332	GROOVE RUNWAY; CONSTRUCT RUNWAY SHOULDERS AND TAXIWAY; CONSTRUCT TAXIWAY FILLET; REHABILITATE RUNWAY AND TAXIWAY LIGHTS; INSTALL TAXIWAY CENTERLINE LIGHTING; REHABILITATE ELECTRICAL VAULTS
	08	\$8,848,450	CONSTRUCT AND LIGHT APRON; CONSTRUCT TERMINAL BUILDING; CONSTRUCT ACCESS ROAD
HOUSTON HOUSTON-HULL FIELD (RELIEVER)	01	\$27,000	CONDUCT MASTER PLAN STUDY (PHASE I)
HOUSTON WILLIAM P HOBBY (PRIMARY)	06	\$90,000	CONDUCT MASTER PLAN STUDY (PHASE II)
LANCASTER LANCASTER (RELIEVER)	03	\$2,321,225	CONSTRUCT AND LIGHT RUNWAY; EXTEND TAXIWAY; RECONSTRUCT AND EXPAND APRON; INSTALL WIND INDICATORS; RELOCATE AIRPORT BEACON AND FUEL FARM; INSTALL FENCING
LOCKHART LOCKHART MUNICIPAL (GENERAL AVIATION)	01	\$49,500	CONDUCT MASTER PLAN STUDY
	02	\$600,000	RECONSTRUCT AND WIDEN RUNWAY; CONSTRUCT TAXIWAYS; INSTALL RUNWAY LIGHTING, WIND INDICATORS AND FENCING

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
=====			
LONGVIEW GREGG COUNTY (COMMERCIAL SERVICE)	05	\$161,000	ACQUIRE LAND FOR APPROACHES; INSTALL RUNWAY/TAXIWAY SIGNS
LUBBOCK LUBBOCK INTERNATIONAL (PRIMARY)	07	\$484,018	REHABILITATE RUNWAY; ACQUIRE SNOW REMOVAL EQUIPMENT
MC ALLEN MILLER INTERNATIONAL (PRIMARY)	07	\$900,034	REHABILITATE CRASH/FIRE/RESCUE VEHICLE; EXPAND AND LIGHT APRONS; REHABILITATE RUNWAY AND TAXIWAY LIGHTING; REHABILITATE ELECTRICAL VAULT; CONSTRUCT SERVICE ROADS
MC KINNEY MC KINNEY MUNICIPAL (RELIEVER)	05	\$1,350,000	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
	06	\$875,000	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS)
MIDLAND MIDLAND REGIONAL (PRIMARY)	09	\$1,013,450	INSTALL RUNWAY AND TAXIWAY LIGHTING AND SIGNS; CONSTRUCT ELECTRICAL VAULT; REPLACE AIRPORT BEACON; INSTALL PAVEMENT SENSORS
MULESHOE MULESHOE MUNICIPAL (NEW) (GENERAL AVIATION)	01	\$1,275,000	CONSTRUCT RUNWAY, TAXIWAYS, APRON AND ACCESS ROAD; INSTALL RUNWAY LIGHTING, AIRPORT BEACON, WIND INDICATORS AND FENCING
PALESTINE PALESTINE MUNICIPAL (GENERAL AVIATION)	01	\$501,000	RECONSTRUCT RUNWAY AND IMPROVE DRAINAGE; INSTALL RUNWAY LIGHTING AND WIND INDICATORS; REHABILITATE AIRPORT BEACON; ACQUIRE LAND FOR APPROACHES
PECOS PECOS MUNICIPAL (GENERAL AVIATION)	02	\$600,000	REHABILITATE AND SEAL COAT RUNWAYS AND TAXIWAYS; INSTALL TAXIWAY MARKERS AND FENCING
ROBSTOWN NUECES COUNTY (GENERAL AVIATION)	01	\$288,000	RECONSTRUCT TAXIWAY AND APRON; CONSTRUCT APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TEXAS (CONTINUED)			
=====			
SAN ANTONIO SAN ANTONIO INTERNATIONAL (PRIMARY)	13	\$2,859,388	CONSTRUCT TAXIWAYS AND APRON (PHASE II)
	14	\$120,000	CONDUCT MASTER PLAN UPDATE AND NOISE COMPATIBILITY PLAN STUDY (PART 150)
SAN ANTONIO STINSON MUNICIPAL (RELIEVER)	06	\$843,930	RECONSTRUCT AND EXPAND APRON
SNYDER WINSTON FIELD (GENERAL AVIATION)	01	\$1,000,000	RECONSTRUCT RUNWAY, TAXIWAY AND APRON; EXTEND RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING; REHABILITATE AIRPORT BEACON
	02	\$620,000	RECONSTRUCT RUNWAY, TAXIWAYS AND APRON
TEMPLE DRAUGHON-MILLER MUNICIPAL (COMMERCIAL SERVICE)	05	\$44,550	CONDUCT MASTER PLAN UPDATE
	06	\$166,660	OVERLAY APRON
UVALDE GARNER FIELD (GENERAL AVIATION)	02	\$520,000	CONSTRUCT TAXIWAYS; REHABILITATE RUNWAY LIGHTING AND VISUAL APPROACH AIDS; RELOCATE ELECTRICAL VAULT; INSTALL TAXIWAY REFLECTORS AND FENCING
VICTORIA VICTORIA REGIONAL (COMMERCIAL SERVICE)	03	\$800,000	OVERLAY RUNWAY (PHASE I)
WINNIE WINNIE/STOWELL (GENERAL AVIATION)	02	\$825,300	CONSTRUCT RUNWAY, TAXIWAY AND APRON; INSTALL RUNWAY LIGHTING, VISUAL APPROACH AIDS AND FENCING
	03	\$550,000	CONSTRUCT TAXIWAY; INSTALL TAXIWAY REFLECTORS; EXPAND APRON; INSTALL VISUAL APPROACH AID

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

### PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
TRUST TERRITORY =====			
	51	\$124,740	CONDUCT SYSTEM PLAN UPDATE
TRUST TERRITORY OF THE PACIFIC ISLANDS (SYSTEM PLAN)			
BABELTHUAP ISLAND BABELTHUAP/KOROR (COMMERCIAL SERVICE)	03	\$282,183	APPLY POROUS FRICTION COURSE TO RUNWAY
MOEN ISLAND TRUK INTERNATIONAL (COMMERCIAL SERVICE)	05	\$417,857	SEAL COAT RUNWAY; IMPROVE RUNWAY SHOULDERS
UTAH =====			
	M4	\$80,011	CONDUCT METROPOLITAN SYSTEM PLAN UPDATE (CONTINUOUS)
SALT LAKE CITY METRO AREA (SYSTEM PLAN)			
	S5	\$87,294	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
STATE OF UTAH (SYSTEM PLAN)			
BLANDING BLANDING MUNICIPAL (GENERAL AVIATION)	01	\$649,585	REHABILITATE RUNWAY, TAXIWAY AND APRON; EXPAND APRON; MODIFY RUNWAY LIGHTING SYSTEM
BRIGHAM CITY BRIGHAM CITY (GENERAL AVIATION)	02	\$343,000	CONSTRUCT TAXIWAY; EXPAND APRON; REHABILITATE APRON
CEDAR CITY CEDAR CITY MUNICIPAL (COMMERCIAL SERVICE)	03	\$170,000	CONSTRUCT RUNWAY SAFETY AREA
MANTI MANTI-EPHRAIM (GENERAL AVIATION)	01	\$118,000	RECONSTRUCT APRON AND PORTION OF CONNECTING TAXIWAY; EXPAND APRON
MOAB CANYONLANDS FIELD (GENERAL AVIATION)	04	\$117,423	RECONSTRUCT TAXIWAY AND APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
U T A H (CONTINUED)			
=====			
OGDEN OGDEN MUNICIPAL (GENERAL AVIATION)	05	\$522,912	REHABILITATE TAXIWAYS AND APRON; RELOCATE AIRPORT BEACON
SALT LAKE CITY SALT LAKE CITY INTERNATIONAL (PRIMARY)	12	\$2,772,605	RECONSTRUCT APRON
	13	\$3,000,000	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
	14	\$630,068	CONSTRUCT AND WIDEN TAXIWAY
	15	\$164,538	CONSTRUCT SERVICE ROAD
	16	\$2,000,000	CONSTRUCT AND LIGHT TAXIWAYS
	17	\$1,000,000	REHABILITATE APRON
SALT LAKE CITY SALT LAKE CITY MUNICIPAL NO 2 (RELIEVER)	03	\$129,000	CONSTRUCT TAXIWAY
	04	\$60,000	CONDUCT MASTER PLAN UPDATE
V E R M O N T			
=====			
BURLINGTON BURLINGTON INTERNATIONAL (PRIMARY)	09	\$910,800	RECONSTRUCT APRON; CONSTRUCT APRON
	10	\$139,000	CONDUCT NOISE COMPATIBILITY PLAN STUDY (PART 150)
FAIR HAVEN FAIR HAVEN MUNICIPAL (GENERAL AVIATION)	01	\$33,660	CONDUCT MASTER PLAN STUDY
RUTLAND RUTLAND STATE (COMMERCIAL SERVICE)	06	\$670,810	REHABILITATE RUNWAY, RUNWAY LIGHTING AND VISUAL APPROACH AID
SPRINGFIELD SPRINGFIELD STATE/HARTNESS (GENERAL AVIATION)	01	\$419,075	CONDUCT MASTER PLAN UPDATE; REHABILITATE RUNWAY

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGIN ISLANDS =====			
CHARLOTTE AMALIE CYRIL E KING (PRIMARY)	07	\$518,490	ACQUIRE CRASH/FIRE/RESCUE VEHICLES
CHRISTIANSTED ALEXANDER HAMILTON (PRIMARY)	03	\$1,159,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLES; INSTALL RUNWAY AND TAXIWAY LIGHTING; INSTALL ELECTRICAL GENERATOR
VIRGINIA =====			
COMMONWEALTH OF VIRGINIA (SYSTEM PLAN)	56	\$191,034	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
ASHLAND HANOVER COUNTY MUNICIPAL (RELIEVER)	02	\$243,286	WIDEN TAXIWAY
CHARLOTTESVILLE CHARLOTTESVILLE - ALBERMARLE (PRIMARY)	08	\$418,987	EXPAND APRON (PHASE II)
	09	\$504,500	INSTALL SECURITY FENCING; REHABILITATE TAXIWAY LIGHTING; INSTALL WEATHER REPORTING EQUIPMENT; INSTALL FENCING
CHESTERFIELD CHESTERFIELD (RELIEVER)	04	\$350,100	CONSTRUCT APRON
DANVILLE DANVILLE REGIONAL (GENERAL AVIATION)	02	\$321,252	CONDUCT MASTER PLAN UPDATE; EXPAND APRON
	03	\$288,000	REMOVE OBSTRUCTIONS; INSTALL PARTIAL INSTRUMENT APPROACH AID (ILS); CONSTRUCT SERVICE ROAD (SITE PREPARATION); ACQUIRE LAND FOR APPROACHES
FARMVILLE FARMVILLE MUNICIPAL (GENERAL AVIATION)	01	\$260,865	CONSTRUCT TAXIWAYS AND APRON; REHABILITATE APRON



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGINIA (CONTINUED)			
=====			
HOT SPRINGS INGALLS FIELD (COMMERCIAL SERVICE)	01	\$712,002	LIGHT OBSTRUCTION; CONSTRUCT TAXIWAY AND APRON; INSTALL FENCING
LEESBURG LEESBURG MUNICIPAL/GODFREY FIELD (RELIEVER)	06	\$1,000,000	EXTEND RUNWAY (SITE PREPARATION); ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
LYNCHBURG LYNCHBURG MUNICIPAL-PRESTON GLENN FIELD (PRIMARY)	06	\$1,540,580	CONSTRUCT NEW TERMINAL AREA (SITE PREPARATION)
MANASSAS MANASSAS MUNICIPAL/DAVIS FIELD (RELIEVER)	05	\$344,525	CONSTRUCT TAXIWAY
	06	\$689,000	CONSTRUCT TAXIWAY; EXPAND AND OVERLAY APRON; IMPROVE DRAINAGE
NEWPORT NEWS PATRICK HENRY INTERNATIONAL (PRIMARY)	06	\$435,038	CONSTRUCT ACCESS ROAD; INSTALL FENCING
NORFOLK NORFOLK INTERNATIONAL (PRIMARY)	06	\$2,720,870	EXPAND APRON; ACQUIRE LAND FOR APPROACHES
	07	\$219,607	CONDUCT MASTER PLAN STUDY
PETERSBURG PETERSBURG MUNICIPAL (GENERAL AVIATION)	04	\$405,995	REHABILITATE TAXIWAYS; INSTALL TAXIWAY LIGHTING AND SIGNS; INSTALL VISUAL APPROACH AIDS; INSTALL WEATHER REPORTING EQUIPMENT
QUINTON NEW KENT COUNTY (GENERAL AVIATION)	05	\$273,600	REMOVE OBSTRUCTIONS; ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
RICHMOND RICHARD EVELYN BIRD INTERNATIONAL (PRIMARY)	10	\$369,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; INSTALL RUNWAY SENSORS
ROANOKE ROANOKE MUNICIPAL/WOODRUM (PRIMARY)	07	\$2,398,733	CONSTRUCT TAXIWAYS, APRON AND ACCESS ROAD FOR NEW TERMINAL SITE (SITE PREPARATION - PHASE II)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
VIRGINIA (CONTINUED)			
ROCKY MOUNT FRANKLIN COUNTY (GENERAL AVIATION)	01	\$63,811	CONDUCT MASTER PLAN STUDY
STAUNTON/HARRISONBURG SHENANDOAH VALLEY (COMMERCIAL SERVICE)	06	\$243,000	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
SUFFOLK SUFFOLK MUNICIPAL (GENERAL AVIATION)	05	\$40,950	CONDUCT MASTER PLAN UPDATE
TAZEWELL TAZEWELL COUNTY (NEW) (GENERAL AVIATION)	03	\$839,997	CONSTRUCT RUNWAY (SITE PREPARATION)
WASHINGTON, D C WASHINGTON DULLES INTERNATIONAL (PRIMARY)	01	\$1,040,094	REHABILITATE RUNWAY AND TAXIWAYS
WINCHESTER WINCHESTER REGIONAL (GENERAL AVIATION)	01	\$30,580	CONDUCT MASTER PLAN UPDATE
WISE LONESOME PINE (GENERAL AVIATION)	04	\$339,165	CONSTRUCT TAXIWAY (SITE PREPARATION); IMPROVE DRAINAGE
WOODBIDGE PRINCE WILLIAM COUNTY (GENERAL AVIATION)	01	\$63,000	CONDUCT MASTER PLAN STUDY
WASHINGTON			
CENTRAL PUGET SOUND REGION (SYSTEM PLAN)	R4	\$90,000	CONDUCT REGIONAL SYSTEM PLAN UPDATE
STATE OF WASHINGTON (SYSTEM PLAN)	S2	\$227,110	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON (CONTINUED)			
=====			
ANACORTES ANACORTES (GENERAL AVIATION)	03	\$79,533	CONSTRUCT APRONS; INSTALL SEGMENTED CIRCLE, WIND CONE AND AIRPORT BEACON
ARLINGTON ARLINGTON (GENERAL AVIATION)	02	\$50,000	CONDUCT MASTER PLAN UPDATE
BELLINGHAM BELLINGHAM INTERNATIONAL (COMMERCIAL SERVICE)	06	\$547,546	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; WIDEN TAXIWAY
BURLINGTON SKAGIT REGIONAL/BAYVIEW (GENERAL AVIATION)	01	\$252,308	REHABILITATE/OVERLAY PORTIONS OF TAXIWAY; IMPROVE DRAINAGE
CHELAN LAKE CHELAN (GENERAL AVIATION)	02	\$243,000	REHABILITATE APRON; CONSTRUCT TAXIWAY; ACQUIRE LAND FOR CLEAR ZONE; OBSTRUCTION REMOVAL
COLVILLE COLVILLE (NEW) (GENERAL AVIATION)	02	\$95,898	CONDUCT MASTER PLAN STUDY (SUPPLEMENTAL)
DEER PARK DEER PARK MUNICIPAL (GENERAL AVIATION)	03	\$178,817	REHABILITATE RUNWAY AND TAXIWAY; INSTALL RUNWAY LIGHTING; INSTALL FENCING
ELLENSBURG BOWERS FIELD (GENERAL AVIATION)	02	\$225,000	REHABILITATE RUNWAY AND TAXIWAYS
EVERETT SNOHOMISH COUNTY/PAINE FIELD (RELIEVER)	09	\$108,000	EXTEND TAXIWAY (DESIGN ONLY)
	10	\$1,468,800	EXTEND TAXIWAY
FORKS FORKS MUNICIPAL (GENERAL AVIATION)	02	\$559,915	REMOVE OBSTRUCTIONS; CONSTRUCT RUNWAY, TAXIWAY AND APRON (DESIGN ONLY); ACQUIRE LAND FOR APPROACHES
FRIDAY HARBOR FRIDAY HARBOR (COMMERCIAL SERVICE)	04	\$240,340	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE

TABLE II

**AIRPORTS GRANT-IN-AID PROGRAM****PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987**

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON (CONTINUED)			
=====			
KELSO KELSO-LONGVIEW (GENERAL AVIATION)	04	\$131,400	ACQUIRE LAND FOR APPROACHES; PROVIDE RELOCATION ASSISTANCE
LANGLEY NEW (GENERAL AVIATION)	02	\$40,000	CONDUCT MASTER PLAN STUDY
LOPEZ LOPEZ ISLAND (GENERAL AVIATION)	01	\$214,200	OVERLAY RUNWAY, TAXIWAY AND APRON
PORT ANGELES WILLIAM R FAIRCHILD INTERNATIONAL (COMMERCIAL SERVICE)	04	\$50,000	CONDUCT MASTER PLAN STUDY
RENTON RENTON MUNICIPAL (RELIEVER)	03	\$30,600	CONDUCT MASTER PLAN STUDY
SEATTLE BOEING FIELD/KING COUNTY INTERNATIONAL (RELIEVER)	09	\$311,427	OVERLAY AND WIDEN TAXIWAYS
SEATTLE SEATTLE-TACOMA INTERNATIONAL (PRIMARY)	14	\$4,500,000	ACQUIRE LAND FOR NOISE COMPATIBILITY; PROVIDE RELOCATION ASSISTANCE
	15	\$746,499	CONSTRUCT TAXIWAY; CONSTRUCT TAXIWAY (DESIGN ONLY)
	16	\$1,424,844	ACQUIRE LAND FOR NOISE COMPATIBILITY
	17	\$1,400,000	SOUNDPROOF RESIDENCES; PROVIDE RELOCATION ASSISTANCE
	18	\$90,000	CONDUCT MASTER PLAN UPDATE
SPOKANE FELTS FIELD (RELIEVER)	05	\$109,706	EXPAND APRON; REHABILITATE TAXIWAY; EXTEND TAXIWAY; SEAL COAT APRON

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WASHINGTON (CONTINUED)			
SPOKANE SPOKANE INTERNATIONAL (PRIMARY)	06	\$1,843,053	CONSTRUCT APRON SHOULDERS; MODIFY TERMINAL BUILDING; INSTALL RUNWAY LIGHTING MONITOR; REHABILITATE POROUS FRICTION COURSE; ACQUIRE LAND FOR DEVELOPMENT; MODIFY SNOW REMOVAL EQUIPMENT; PROVIDE RELOCATION ASSISTANCE
VANCOUVER NEW (RELIEVER)	01	\$175,000	CONDUCT MASTER PLAN STUDY
YAKIMA YAKIMA AIR TERMINAL (PRIMARY)	08	\$437,544	RECONSTRUCT APRONS; INSTALL FENCING
WEST VIRGINIA			
BECKLEY RALEIGH COUNTY MEMORIAL (COMMERCIAL SERVICE)	01	\$558,189	SEAL COAT RUNWAY, TAXIWAY AND APRON; EXTEND AND LIGHT TAXIWAY
CHARLESTON YEAGER (PRIMARY)	06	\$58,943	INSTALL VISUAL APPROACH AIDS, ACQUIRE SNOW REMOVAL EQUIPMENT
	07	\$1,129,194	ACQUIRE SAFETY AND SECURITY EQUIPMENT; RECONSTRUCT TAXIWAY AND APRON; INSTALL APRON LIGHTING AND VISUAL APPROACH AIDS; IMPROVE UTILITIES
CLARKSBURG BENEDUM (COMMERCIAL SERVICE)	03	\$227,504	CONSTRUCT HELIPAD; EXPAND APRON; EXTEND UTILITIES; RELOCATE FUEL FARM
HUNTINGTON TRI-STATE/WALKER-LONG FIELD (PRIMARY)	06	\$403,674	ACQUIRE SECURITY VEHICLE AND CRASH/FIRE/RESCUE EQUIPMENT; INSTALL STANDBY GENERATOR; INSTALL FENCING
MARLINTON NEW (GENERAL AVIATION)	02	\$17,813	CONDUCT MASTER PLAN STUDY (ENVIRONMENTAL ASSESSMENT FOR NEW AIRPORT)
MARTINSBURG EASTERN WV REGIONAL/SHEPHARD FIELD (GENERAL AVIATION)	04	\$556,753	EXPAND APRON; INSTALL TAXIWAY LIGHTING; ACQUIRE SNOW REMOVAL EQUIPMENT

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WEST VIRGINIA (CONTINUED)			
=====			
MOUNDSVILLE MARSHALL COUNTY (GENERAL AVIATION)	02	\$27,000	CONDUCT MASTER PLAN STUDY
PARKERSBURG WOOD COUNTY/GILL ROBB WILSON FIELD (PRIMARY)	06	\$325,334	ACQUIRE CRASH/FIRE/RESCUE EQUIPMENT; INSTALL TAXIWAY SIGNS; ACQUIRE SNOW REMOVAL EQUIPMENT
PETERSBURG GRANT COUNTY (GENERAL AVIATION)	01	\$36,000	INSTALL WEATHER REPORTING EQUIPMENT
PINEVILLE KEE FIELD (GENERAL AVIATION)	02	\$87,300	SEAL COAT RUNWAY, TAXIWAY AND APRON; REPLACE AIRFIELD LIGHTING VAULT
POINT PLEASANT MASON COUNTY (GENERAL AVIATION)	01	\$115,790	OVERLAY RUNWAY
	02	\$49,289	INSTALL WEATHER REPORTING EQUIPMENT
RAVENSWOOD JACKSON COUNTY (GENERAL AVIATION)	01	\$58,500	INSTALL WEATHER REPORTING EQUIPMENT
WISCONSIN			
=====			
STATE OF WISCONSIN (SYSTEM PLAN)	S4	\$55,799	CONDUCT STATE SYSTEM PLAN UPDATE
APPLETON OUTAGAMIE COUNTY (PRIMARY)	06	\$1,465,356	EXTEND AND LIGHT RUNWAY AND TAXIWAY (PHASE I); REHABILITATE RUNWAY; RECONSTRUCT PUBLIC ROAD
	07	\$1,821,600	EXTEND AND LIGHT RUNWAY AND TAXIWAY (PHASE II); INSTALL VISUAL APPROACH AIDS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
EAST TROY EAST TROY MUNICIPAL (GENERAL AVIATION)	01	\$896,571	REMOVE OBSTRUCTIONS; CONSTRUCT RUNWAY; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WISCONSIN (CONTINUED)			
EAU CLAIRE EAU CLAIRE COUNTY (COMMERCIAL SERVICE)	04	\$150,849	ACQUIRE CRASH/FIRE/RESCUE VEHICLE
GREEN BAY AUSTIN STRAUBEL FIELD (PRIMARY)	05	\$355,121	REPLACE ELECTRICAL LIGHTING VAULT; INSTALL EMERGENCY GENERATOR
JANESVILLE ROCK COUNTY (COMMERCIAL SERVICE)	04	\$81,000	CONDUCT MASTER PLAN UPDATE
KENOSHA KENOSHA MUNICIPAL (RELIEVER)	04	\$780,300	CONSTRUCT TAXIWAYS AND APRON; INSTALL APPROACH LIGHTING; CONSTRUCT SERVICE ROAD
	05	\$463,590	ACQUIRE AND INSTALL INSTRUMENT APPROACH AID (ILS); CONSTRUCT SERVICE ROAD; ACQUIRE LAND FOR OUTER MARKER
LA CROSSE LACROSSE MUNICIPAL (PRIMARY)	06	\$673,759	CONSTRUCT AND LIGHT TAXIWAY; CONSTRUCT APRON; INSTALL FENCING
MADISON DANE COUNTY REGIONAL-TRUAX FIELD (PRIMARY)	06	\$767,894	INSTALL RUNWAY/TAXIWAY SENSORS; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE
MEDFORD TAYLOR COUNTY (GENERAL AVIATION)	01	\$478,800	OVERLAY AND EXTEND RUNWAY; EXTEND RUNWAY LIGHTING; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES; PROVIDE RELOCATION ASSISTANCE; IMPROVE DRAINAGE
MILWAUKEE GENERAL MITCHELL INTERNATIONAL (PRIMARY)	07	\$2,171,658	ACQUIRE CRASH/FIRE/RESCUE VEHICLE; REHABILITATE AND SEAL COAT APRONS; CONSTRUCT SNOW REMOVAL EQUIPMENT BUILDING; INSTALL RUNWAY AND TAXIWAY SENSORS; INSTALL RUNWAY DE-ICER STORAGE TANKS

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WISCONSIN (CONTINUED)			
MINERAL POINT IOWA COUNTY (GENERAL AVIATION)	01	\$862,000	REMOVE OBSTRUCTIONS; RECONSTRUCT, WIDEN, EXTEND AND LIGHT RUNWAY; CONSTRUCT TAXIWAY, APRON AND ACCESS ROAD; RECONSTRUCT AND WIDEN TAXIWAY; RECONSTRUCT APRONS AND SERVICE ROAD; IMPROVE LIGHTING; ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
MOSINEE CENTRAL WISCONSIN (PRIMARY)	07	\$237,994	GROOVE RUNWAY; ACQUIRE SNOW REMOVAL VEHICLE
OSHKOSH WITTMAN FIELD (COMMERCIAL SERVICE)	05	\$225,000	CONSTRUCT TAXIWAY; REHABILITATE RUNWAY LIGHTING; INSTALL FENCING
	06	\$2,150,400	EXTEND AND LIGHT RUNWAY AND TAXIWAY; IMPROVE RUNWAY LIGHTING
RACINE HORLICK-RACINE (RELIEVER PRIVATE)	03	\$300,000	REMOVE OBSTRUCTIONS
	04	\$1,000,000	REMOVE OBSTRUCTIONS; INSTALL SECURITY FENCING; EXTEND RUNWAY SAFETY AREA; ACQUIRE LAND FOR APPROACHES
WAUKESHA WAUKESHA COUNTY (RELIEVER)	04	\$631,800	RECONSTRUCT AND LIGHT RUNWAY; INSTALL TAXIWAY LIGHTING
WEST BEND WEST BEND MUNICIPAL (GENERAL AVIATION)	02	\$280,260	RECONSTRUCT RUNWAY, TAXIWAY AND APRONS; INSTALL RUNWAY LIGHTING; ACQUIRE LAND FOR APPROACHES
WYOMING			
STATE OF WYOMING (SYSTEM PLAN)	54	\$40,693	CONDUCT STATE SYSTEM PLAN UPDATE (CONTINUOUS)
AFTON AFTON (NEW) (GENERAL AVIATION)	03	\$102,300	CONSTRUCT TAXIWAYS AND APRON



TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
WYOMING (CONTINUED)			
=====			
CASPER NATRONA COUNTY INTERNATIONAL (PRIMARY)	10	\$450,000	ACQUIRE LAND FOR APPROACHES
	11	\$225,444	REHABILITATE CRASH/FIRE/RESCUE VEHICLE; ACQUIRE SNOW REMOVAL EQUIPMENT
CHEYENNE CHEYENNE (COMMERCIAL SERVICE)	07	\$500,000	RECONSTRUCT/REHABILITATE TAXIWAYS
DIXON DIXON (GENERAL AVIATION)	02	\$60,000	ACQUIRE LAND FOR DEVELOPMENT
DOUGLAS CONVERSE COUNTY (GENERAL AVIATION)	05	\$268,000	CONSTRUCT TAXIWAY
EVANSTON EVANSTON (GENERAL AVIATION)	04	\$534,600	OVERLAY RUNWAY, TAXIWAY AND APRON
GILLETTE GILLETTE-CAMPBELL COUNTY (COMMERCIAL SERVICE)	05	\$200,000	ACQUIRE LAND FOR DEVELOPMENT AND APPROACHES
GREYBULL SOUTH BIG HORN COUNTY (GENERAL AVIATION)	03	\$30,150	CONDUCT MASTER PLAN STUDY
JACKSON JACKSON HOLE (PRIMARY)	05	\$1,851,720	REHABILITATE RUNWAY; CONSTRUCT SAFETY AREA
KEMMERER KEMMERER MUNICIPAL (GENERAL AVIATION)	03	\$297,000	RECONSTRUCT PORTION OF RUNWAY
LUSK LUSK MUNICIPAL (GENERAL AVIATION)	02	\$366,540	REHABILITATE RUNWAY; RECONSTRUCT TAXIWAY AND APRON; LAND FOR APPROACHES

TABLE II

## AIRPORTS GRANT-IN-AID PROGRAM

## PROJECTS PLACED UNDER GRANT AGREEMENT - FISCAL YEAR 1987

LOCATION AND NAME OF AIRPORT	PROJECT NUMBER	FEDERAL FUNDS	DESCRIPTION OF WORK
W Y O M I N G (CONTINUED)			
=====			
RIVERTON RIVERTON REGIONAL (COMMERCIAL SERVICE)	04	\$235,000	REPROFILE AND RESURFACE RUNWAY
SARATOGA SHIVELY FIELD (GENERAL AVIATION)	04	\$30,150	CONDUCT MASTER PLAN STUDY
SHERIDAN SHERIDAN COUNTY (COMMERCIAL SERVICE)	04	\$585,000	REHABILITATE RUNWAY
WHEATLAND PHIFER AIRFIELD (GENERAL AVIATION)	01	\$121,500	EXTEND RUNWAY (DESIGN ONLY); ACQUIRE LAND FOR DEVELOPMENT

END

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